

Epitome

The Epitome

Published by the Junior Class
of Lehigh University 

Vol. XXIII



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SEVERIN RINGER, U. J. D.

To

Severin Ringer, U. J. D.,

as a token of our sincere appreciation of his long
and faithful service,
and his untiring efforts in behalf
of our University,
this volume is respectfully dedicated.



The Epitome.

Published Annually by the Junior Class.



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Preface.



AS time passes on, conditions in the college world change. At one time an EPITOME was simply a collection of statistics; now it has become a work of high literary standing and artistic finish.

It must interest and instruct not only the under-graduates, but their friends, both young and old. The aim of the board has been to meet this end. We have tried to introduce a number of new features and cut out all that makes the book dull. There are no facetious descriptions of courses, but in their place we have the honor of presenting the pictures of three of our "new" Professors, who are old and dear in the hearts of Lehigh men. Also a new Professor whom the under-graduates have learned to love, and whom the alumni feel sure will make Lehigh's name known to the ends of the electrical world.

We have also the great pleasure of presenting, for the benefit of our lady friends, the picture of Mr. Richard Harding Davis, the popular young writer, who, we think, acknowledges Lehigh as his *Alma Mater*.

We have enlarged and perfected the statistics in all departments, and have made an especial effort to have *good* literary work and the best artistic arrangement.

Despite the fact that the student body has made but little effort to help on their college annual, we trust the Ninety-Nine EPITOME will be a credit to our class.

To the alumni and our many friends who have helped us so materially in the preparation of this volume, we wish to extend our heartiest thanks.

With hopes of approval from all, we submit to you the NINETY-NINE EPITOME.

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1897.
 Sept. 18, 20, 21
 Sept. 22,
 Oct. 14,
 Nov. 25,
 Dec. 22, 12½ P. M.,
 1898.
 Jan. 3, 8¼ A. M.,
 Jan. 15,
 Feb. 2,
 Feb. 3, 8¼ A. M.,
 Feb. 22,
 April 6, 12½ P. M.,
 April 13, 8¼ A. M.,
 May 21,
 May 25,
 June 6,
 June 8,
 June 12,
 June 13,
 June 14,
 June 15,
 June 16- July 9,
 June 16, 17, 18,
 1898.
 Sept. 17, 19, 20,
 Sept. 21,
 Oct. 13,
 Dec. 22, 12½ P. M.,
 1899.
 Jan. 3, 8¼ A. M.,
 Feb. 2,
 June 14,

1897-98.

Examinations for Admission.
 First Term begins.
 Founder's Day.
 Thanksgiving Day.
 Christmas Holidays begin.

Christmas Holidays end.
 Junior Prize Orations due.
 First Term ends.
 Second Term begins.
 Washington's Birthday.
 Easter Holidays begin.
 Easter Holidays end.
 University Day Orations due.
 Senior Examinations begin.
 Annual Examinations begin.
 Graduation Theses due.
 Baccalaureate Sunday.
 Class Day.
 Alumni Day.
 University Day.
 Summer School of Surveying.
 Examinations for Admission.

1898-99.

Examinations for Admission.
 First Term begins.
 Founder's Day.
 Christmas Holidays begin.

Christmas Holidays end.
 Second Term begins.
 University Day.

Lehigh University.



FOUNDED IN 1865, BY HON. ASA PACKER.
INCORPORATED IN 1866, UNDER THE LAWS OF PENNSYLVANIA.

Motto.

Homo Minister et Interpres Naturae.

College Colors.

SEAL BROWN AND WHITE.

College Yells.

HOO, RAH, RAY!

HOO, RAH, RAY!

RAY, RAY, RAY!

LEHIGH!

LEHIGH!

LEHIGH!

HI! HI!

VERDAMMT SI!

GOOK AMOLE DO!

DER LEHIGH!

KEMO KIMO DER EIN MAL, MEHE MEHA MA RUMP STUMP PUMPINICKLE
SOUP PACK TIDDLE DE WINK COME A NIP CAP SING A SONG OF POLLY
WON'T YOU KIMO!

LEHIGH!

LEHIGH!

LEHIGH!

Leading Articles.



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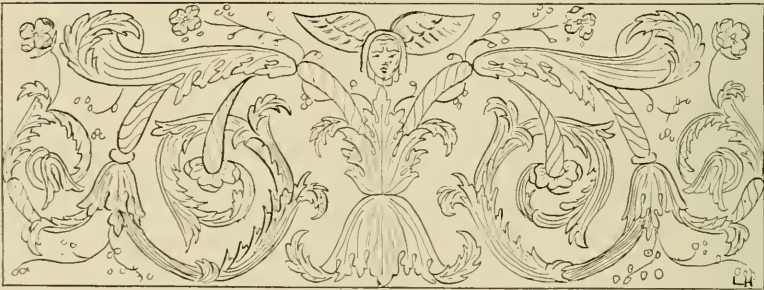
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October 28, 1897.....H. F. J. PORTER, L. U., '78, of The Bethlehem Iron Co.

"Modern Methods of Manufacture of Steel Forgings."

December 18, 1897.....COL. H. G. PROUT, of *The Railroad Gazette*, New York City.

"Railroad Accidents and How to Prevent Them."

March 26, 1898.....JOHN BERKENBINE, President of Franklin Institute, Phila.

"Engineering on the Great Lakes."

April 23, 1898.....WALTER B. SNOW, of Boston, Mass.

"Mechanical Draft."



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Motto:
NE TENTES AUT PERFICE.

'98.

Class Colors:
NAVY BLUE AND OLD GOLD.

Class Yell:

BOOM RAH!
BOOM RI!
'98!
LEHIGH!

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Forum; L. U. C. A.; Track Team; Mechanical Engineering Society; First Prize
Pennsylvania Inter-Collegiate Oratorical Contest; Second Prize Junior Oratorical
Contest.

JACOB B. KRAUSE, Classical, South Bethlehem, Pa.

THOMAS H. LAWRENCE, Electrical Engineering,
Danville, Pa. 338 Vine St., South Bethlehem.
Treasurer Electrical Engineering Society; Honor Roll.

JOHN BROWN LINDSEY, JR., ΔΚΕ, Civil Engineering,
141 Wapping St., Frankfort, Ky. 422 Cherokee St., South Bethlehem.
Tau Beta Pi; Eighteen Club; Sword and Crescent; Arcadia; Mathematical Club;
Engineering Society; Calculus Cremation Committee; Sophomore Cotillion Club; '98
EPITOME Board, Editor-in-Chief; *Brown and White* Board, '97-'98; Editor-in-Chief,
'97-'98; Assistant Manager Lacrosse Team, '97; Manager, '98; Honor Court, '96-'97;
Lehigh Burr Board, '97; Banjo Club; Mandolin Club; Honor Roll.

CLARENCE A. LOOMIS, ΣΧ, Civil Engineering,
12 Rockview Ave., Plainfield, N. J. 21 S. Linden St., Bethlehem.
Engineering Society.

OWEN FRANCIS LUCKENBACH, Mechanical Engineering,
Honor Roll. 27 Wall St., Bethlehem, Pa.

GEORGE KENNEDY MCGUNNEGLE, ΔΤΔ, Analytical Chemistry,
812 Water St., Meadville, Pa. ΔΤΔ House, Market St., Bethlehem.
Triskaideka.

LEE HOLMES MARSHALL, ΔΥ, Mechanical Engineering,
814 Lilac St., Pittsburg, Pa. ΔΥ House, South Bethlehem.
Mustard and Cheese Dramatic Association, '95-'96-'97-'98; Banjo Club, '95-'96-'97; Man-
dolin Club, '97-'98; Sophomore Cotillion Club; Minstrels, '95-'98; *Burr* Board, '97-'98.

CHARLES F. MORITZ, Electrical Engineering,
Cor. Clewell and Delaware Aves., South Bethlehem.
E. E. Society; Forum; Chess Club; Mustard and Cheese; Senior Class Book Board;
M. T. B. C.

CHARLES G. NEWTON, Civil Engineering,
49 Carmen St., Guadalajara, Jalisco, Mexico. 18 W. Fourth St., S. B.

Secretary Spanish-American Society; Leader Mandolin and Guitar Club; *Triskadeka*; Banjo Club, '93-'95; Junior Banquet Committee.

JOSÉ ARSTIDES DE ORALDIA, Civil Engineering,
896 Avenida Bolwar, David, Panama, Republic of Columbia.
Φ Γ Δ House, Market Street, Bethlehem.

Secretary and Treasurer Sociedad Hispani-Americana; '95-'96, President, '97-'98;
Engineering Society; Tug of War Team.

JOHN O'REILLY, Analytical Chemistry,
South Bethlehem.

HOWARD CHARLES PADDOCK, Civil Engineering,
East Berlin, Conn. 460 Vine St., South Bethlehem.

Tau Beta Pi; Forum; Chairman C. E. Society; L. U. C. A.; *Bronze and White* Board,
'97-'98; Wilbur Prize Freehand Drawing; Varsity Lacrosse Team, '97; Treasurer
Senior Class; Honor Roll.

FREDERICK ALLEN PERLEY, Φ Γ Δ, Civil Engineering,
309 Campbell St., Williamsport, Pa. Φ Γ Δ House, Market St., Bethlehem.

Sophomore Football Team; Tug of War Team; Director Supply Bureau; President
'97-'98; Junior Banquet Committee; *Burr*, '97-'98; Gun Club; Civil Engineering
Society.

CARROLL W. QUARRIER, ΑΤΩ, Mechanical Engineering,
408 Kanawha St., Charleston, W. Va. 508 Cherokee St., South Bethlehem.
Triskadeka; Mechanical Engineering Society.

VICTOR CLINTON RECORDS, Civil Engineering,
500 Central Ave., Laurel, Pa. 448 Walnut St., South Bethlehem.

Secretary General Engineering Society; Treasurer Agora; L. U. C. A.; Secretary
Christmas Hall Committee.

PERCY LAWRENCE REED, ΣΧ, Civil Engineering,
194 Shawmut Ave., New Bedford, Mass. 516 Pawnee St., South Bethlehem.

Class Baseball Team, Freshman and Sophomore years; Athletic Representative,
Sophomore year; First in Middleweight Wrestling, Winter Meet, '96-'97; Varsity
Baseball Team, '96-'97; Engineering Society; Forum; Wilbur French Prize, Fresh-
man year; Athletic Representative-at-Large and Chairman Athletic Committee, Sen-
ior year.

BENJAMIN DEWITT RIEGEL, ΨΥ, Mechanical Engineering,
 Riegelsville, N. J. ΨΥ House, Market St., Bethlehem.
 Tau Beta Pi; Sophomore Cotillion Club; M. E. Engineering Society; Secretary Senior
 Class; Honor Roll; Tennis Association.

D'ARCY WENTWORTH ROPER, ΒΘΠ, Mechanical Engineering,
 22 Market St., Petersburg, Va. ΒΘΠ House, South Bethlehem.
 Theta Nu Epsilon; Honor Court, '94-'95, '97-'98; Calculus Cremation Committee; Sopho-
 more Cotillion Club; Vice-President Junior Class; Eighteen Club; Junior Hop Com-
 mittee; Assistant Manager '98 EPITOME; Engineering Society; Founder's Day Hop
 Committee, '97-'98; Tau Beta Pi; Minstrels, '97-'98; Honor Roll.

RAFAEL FRANCISCO SANCHEZ, ΔΥ, Metallurgy,
 Gibara, Cuba. ΔΥ House, South Bethlehem.
 Class Football Team, Sophomore year; Agora; Banjo Club, '95-'97; Mandolin Club.
 Manager, '98; *Triskaideka*.

HENRY CORD SCHWECHE, Electrical Engineering,
 9 Inspection St., Charlestown, S. C. 455 Vine St., South Bethlehem.
 E. E. Society; Forum; Fiends' Alley Club; Chess Club; L. U. C. A.; Honor Roll.

HENRY H. SCOVIL, ΔΥ, Mechanical Engineering,
 Copenhagen, N. Y. ΔΥ House, Cherokee St., South Bethlehem.
Triskaideka.

DANIEL FRANKLIN BOYER SHEPP, ΦΔΘ, Civil Engineering,
 Tamaqua, Pa. ΦΔΘ House, Delaware Ave., South Bethlehem.
 Sophomore Baseball Team; Manager Freshman Baseball Team; Assistant Manager
 Varsity Baseball Team, '97; Treasurer Sophomore Class; Athletic Representative
 Senior Class; Secretary Athletic Association; Director Supply Bureau '96-'98; Treas-
 urer, '97-'98; C. E. Society; Agora; Choir, '94-'98; Mandolin and Guitar Club, '97-'98;
 Senior Banquet Committee.

B. ROLAND SMOOT, ΧΨ, Analytical Chemistry,
 95 E. I St., Provo City, Utah. ΧΨ House, Seneca St., South Bethlehem
 Tau Beta Pi; Honor Roll; Mustard and Cheese; Whist Club.

LEWIS CHESTON STARKEY, Mechanical Engineering,
 Bustleton Philadelphia, Pa. 455 Vine St., South Bethlehem.
 Tau Beta Pi, President; Honor Roll; L. U. C. A., Vice-President, '97-'98; President Forum,
 Junior year; Lehigh-Lafayette Debates, '96-'97; First Prize Junior Oratorical Contest;
 Wilbur Prize Freshman Rhetoric; Chess Club; First Prize Featherweight Boxing,
 Sophomore year; Fiends' Alley Club; Class Book Committee; Class Historian, Senior
 year.

JAMES W. STAUFFER, Civil Engineering,
517 Pawnee St., South Bethlehem.

MARTIN SHAAF STOCKETT, $\Phi\Delta O$, Classical,
802 Mohantango St., Pottsville, Pa. $\Phi\Delta O$ House, Delaware Ave., S. B.
Junior Historian ; Choir, '94-'98 ; *Burr*, '97-'98.

EDMUND HARRISON SYMINGTON, $\Delta\Phi$, Mechanical Engineering,
615 Park Ave., Baltimore, Md. $\Delta\Phi$ House, Delaware Ave., S. B.
Arcadia ; Sword and Crescent ; Mustard and Cheese, Assistant Manager, '97 ; Manager, '98 ; 'Varsity Lacrosse Team, '96-'97 ; Captain, '98 ; Delegate Convention of Inter-Collegiate Lacrosse Association of United States, '97 ; Vice-President, '98 ; '98 EDITORIAL Board ; Engineering Society ; Forum ; Vice-President Sophomore Cotillion Club ; Choir ; Founder's Day Hop Committee, '97 ; Junior German Committee.

WILLIAM F. ULRICH, Analytical Chemistry,
215 Broad St., Bethlehem.
Chemical Society.

CHARLES BARTLETT WARREN, K A, Mechanical Engineering,
83 Broad St., Westfield, Mass. K A Lodge, Cherokee St., S. B.
Sophomore Cotillion Club ; Engineering Society ; Christmas Hall Committee ; Honor Court ; Sword and Crescent ; Honor Roll.

EDWARD HILEMAN WARING, K A, Mechanical Engineering,
57 Willow Ave., North Plainfield, N. J. K A Lodge, Cherokee St., S. B.
Tau Beta Pi ; Honor Roll ; Engineering Society ; Gun Club ; Choir ; Sophomore Cotillion Club.

LEVI WATTS, JR., Electrical Engineering,
Terre Hill, Pa. 458 Chestnut St., South Bethlehem.
L. U. C. A. ; E. E. Society ; Agora, Secretary, '97-'98.

CHARLES E. WEBSTER, JR., K A, Classical,
500 Seneca St., South Bethlehem.
Honor Roll.

FREDERICK CHARLES WETTLAUER, $\Theta\Delta X$, Analytical Chemistry,
917 West End Ave., New York City. $\Theta\Delta X$ House, Bethlehem.
Theta Nu Epsilon ; Freshman Football Team ; Freshman Baseball Team ; Manager Musical Association, '96-'97 ; Manager 'Varsity Baseball Team, '98 ; *Triskaideka*.

THEODORE BENJAMIN WOOD, JR., $\Psi\Upsilon$, Mechanical Engineering,
330 Market St., Chambersburg, Pa. $\Psi\Upsilon$ House, Market St., Bethlehem.

Theta Nu Epsilon; Sword and Crescent; President Freshman Class; Founder's Day Hop Committee; Calculus Cremation Committee; June Hop Committee; Toastmaster Freshman Banquet.

WILLIAM BELL WOOD, $\Delta\Phi$, Mechanical Engineering,
1221 N. Charles St., Baltimore, Md. $\Delta\Phi$ House, Delaware Ave., S. B.

Theta Nu Epsilon; *Triskaideka*; *Burr* Board; Chairman Calculus Cremation Committee; Class Supper Committee, Sophomore year; Sophomore Cotillion Club; Treasurer Junior Class; Mustard and Cheese; Mechanical Engineering Society.

LAWRENCE WOODEN, Civil Engineering,
Hampstead, Md. 516 Pawnee St., South Bethlehem.

Forum; Engineering Society, C. E. Section; L. U. C. A.; Class Football Team, '95; *Brown and White* Board, '96-'98; Exchange Editor, '97-'98.

WARREN WORTHINGTON, $\Delta\Upsilon$, Mechanical Engineering,
Rushland, Pa. $\Delta\Upsilon$ House, Cherokee St., South Bethlehem.

SAMUEL AUGUSTUS YORKS, JR., $\Delta T\Delta$, Electrical Engineering,
18 W. Market St., Danville, Pa. $\Delta T\Delta$ House, Market St., Bethlehem.

Theta Nu Epsilon; Sword and Crescent; Electrical Engineer; Agora; Toast Sophomore Banquet.

HARRY S. ZIMMERMAN, Civil Engineering,
State Line, Franklin Co., Pa. 29 W. Fourth St., South Bethlehem.

Tau Beta Pi; Honor Roll; First Prize Mathematics, Freshman year; Class Tug of War Team; Assistant Business Manager Supply Bureau, '96-'97; Business Manager, '97-'98; President Mathematical Club, '97-'98; Secretary and Treasurer C. E. Society; Class Book Committee.





WHATEVER may be the list of failings of which a class historian can be accused, most certainly a lack of appreciation for the many great things which his class has accomplished does not figure in that list. From his inspired pen, as by a magic wand, the common, prosaic, every-day history comes forth transformed in glowing terms and resplendent with brilliant achievements. But we must not judge him too quickly, nor criticise him too harshly, for this little exaggeration, because it is not occasioned by any attempt or desire on his part to deceive; but is in reality a result of what is almost a commendable quality in his nature, a blind devotion and love for his own class. The only serious complication arising from this is when the accounts of two rival classes happen to conflict. Then the reader is forced to the painful, logical conclusion that if one is true the other must be false; but even this has the redeeming feature that in all probability neither of them are entirely true, so they don't actually contradict each other after all. However, in describing anything with which we are intimately connected, and in which we take great pride, it is only natu-

ral that we should see things in a slightly distorted and magnified light. It is a universal fault which the human race is heir to. Nevertheless we shall strive to keep as well within the bounds of modesty of declaration and truthfulness of detail as our judgment will hold us. And all little unnecessary extravagancies and eulogies must be excused on the plea of excessive class spirit and devotion as above mentioned.

How well we all remember our first days at college. The new faces which we met, the strangeness of our surroundings, and the severing of the ties connecting us with our old life, all combined to leave an impression on our minds that shall linger as long as memory lasts. Our Freshman year passed off quite creditably. We succeeded in winning the Founder's Day Spree from Ninety-Seven, an achievement over which we were justly proud and elated. This first year Ninety-Eight was distinguished for the amount of splendid football material which she brought forward, being represented by no less than five or six men on the regular Varsity team. But there seemed to be a strange fatality connected with our football men of this year. For of that half dozen or more of men whose first year's trial gave such a glorious promise for the future, but one now remains in college.

The beginning of the Sophomore year found us back again, a little older, a trifle more experienced, and slightly reduced in numbers; but renewed in spirit and determination. Our Sophomore year in general passed off quite happily. On Founder's Day we had our own trouble, which it is scarcely necessary to recall now. Again this year we saw Lehigh win the intercollegiate championship in lacrosse, as she has continued to do ever since Ninety-Eight became a class. At the close of the year we held the most important event thus far in our college career, the cremation of Calculus, introducing again the old custom of parading around town in fantastic attire.

We had now arrived at the dignity of upper classmen and could look on quietly while the two under classes were engaged in their petty strifes and struggles. But the acquiring of this dignity was

an accomplishment which cost us very dearly in numbers at least. This year another custom at Lehigh, which the preceding class had neglected, was revived by Ninety-Eight, and the Junior Oratorical Contest on February 22, 1897, was universally admitted to have been a highly successful and interesting affair. And thus our Junior year, generally credited to be the happiest one in our entire college course, sped pleasantly onward until time in its ceaseless flight brought us around to the final lap in our college life, and we entered upon our Senior year with a new feeling of anticipation and responsibility in our breasts.

Before describing this last stage in our journey, let us take a backward glance over the history of Lehigh and note the various changes which have taken place in the last three or four years. First and foremost comes the adoption of the Honor System, which occurred at a college meeting early in our Freshman year, and being newly entered, we, of course, played a very humble part in securing its adoption; yet, nevertheless, we shall always remain proud of the fact that we were a class at Lehigh when the Honor System was first introduced. Moreover, since that time we have been called upon to play a more active part in vindicating and remodeling that Honor System and placing it again on a firm foundation (on the shoulders of honorable men where may it ever continue to flourish and grow powerful to the glory of old Lehigh). This same year we met with a sad bereavement in the death of our beloved President, Dr. Coppeé. At the opening of our next year's work, a new system of chapel attendance was adopted, which developed later into the total abolition of the old system of compulsory chapel, substituting in its place the present system of voluntary attendance, a plan which has not met with the desired success in some respects, and in several instances has been a direct hindrance to the developing and fostering of college spirit.

One other accomplishment of which we may honorably and justly boast has been the growth and improvement in condition of the literary societies at Lehigh. Chiefly under our management and efforts, and with the support and encouragement of our President

and certain members of the faculty, the literary society has more than doubled in numbers and interest, and has been brought before the college in an entirely different light than ever before. May this much needed improvement, so well begun, continue until the importance and benefit of this literary training becomes not only an evident advantage, but also an actual reality to every student in Lehigh University. And now in closing let us transfer our thoughts from the glories, victories and achievements of the past, to the realities of the present and the possibilities of the future. The day is fast approaching when we shall assemble together as a class for the last time before going forth from this quaint old town of Bethlehem, some of us, perhaps, never to return. And the nearer this day approaches, the smaller and more insignificant become the toils, trials and difficulties we have encountered, while just in proportion the brighter and more vivid become the joys, the pleasures and the good fellowship we have experienced in the four years spent beneath the "Brown and White." We shall soon stand on the threshold of a new life, ready to go forth and battle anew for fame and honor; and the strong ties of friendship and intimacy, cemented together by the mutual cares and joys of four long years of work will be severed, and in the busy rush of life be long forgotten until in the quieter moments of old age, our memory, backward turning, shall dwell with ever increasing fondness on those four happy years of college life. But above all, let us remember when this day comes in which we go forth for our life work that on that day shall the history of our class as a class cease; and upon each one of us as individuals will devolve the responsibility of maintaining its reputation. May no stain of disgrace ever taint its fair name or mar its bright record, and may we all live honorable, noble, upright lives, fulfilling to the best of our ability our calling in life, trusting the unwritten history of the class of Ninety-Eight in the hands of Him who doeth all things well.

HISTORIAN.



Junior Class.



Motto:
MENS AGITAT MOLEM.

'99.

Class Colors:
RED AND BLUE.

Class Yell:

HI RAH!
HI RU!
'99!
L. U.!

Officers.

GEORGE R. JACKSON, PA.,	PRESIDENT.
BERNARD T. CONVERSE, KY.,	VICE-PRESIDENT.
ROBERT FARNHAM, JR., D. C.,	SECRETARY.
FRANK E. BRADENBAUGH, W. VA.,	TREASURER.
GEORGE L. ROBINSON, N. Y.,	HISTORIAN.
CHARLES F. CARMAN, N. J.,	ATHLETIC REPRESENTATIVE.

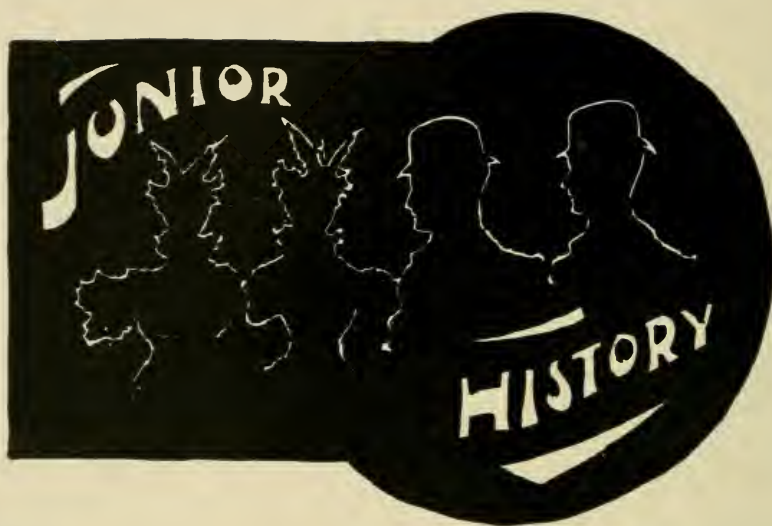
	<i>Course.</i>	<i>Residence.</i>
G. FRED. ALLEN,	C.E.,	713 Cherokee St., S. B. Florida, N. Y.
LEON WHETSTONE BAILEY,	E.E.,	460 Vine St., S. B. Delano, Pa.
RICHARD CHARLES BECERRA,	A.C.,	468 Chestnut St., S. B. Caracas, Venezuela.

	<i>Course.</i>	<i>Residence.</i>
MAURICE CLARK BENEDICT,	M.E.,	460 Vine St., S. B. 805 Howard St., Altoona, Pa.
ARTHUR KNODE BIRCH,	E.E., 1231	455 Vine St., S. B. Thirty-first St., Washington, D. C.
FRANK ELLIOTT BRADENBAUGH, ΨY , M.E.,		ΨY House B. 1110 Ann St., Parkersburg, W. Va.
JOHN M. BUCKLAND,	Sci.,	Hokendauqua, Pa.
JOSÉ F. CAPRILES,	C.E.,	123 W. Fourth St., S. B. Puerto Cabello, Venezuela.
CHARLES F. CARMAN, ΔY ,	C.E.,	431 Cherokee St., S. B. Cedarville, N. J.
BERNARD T. CONVERSE, $B\Theta\Pi$,	M.E., 422	$B\Theta\Pi$ House, S. B. W. St. Catherine St., Louisville, Ky.
JOHN P. CROLL,	C.E.,	454 Vine St., S. B. Trexlerstown, Pa.
RUDOLPH DEGENER, $\Delta\Phi$,	M.E.,	Bridge St., Catasauqua, Pa. 5 W. Thirty-eighth St., N. Y. City.
GEORGE ARMSTRONG DORNIN, $B\Theta\Pi$, M.E.,		$B\Theta\Pi$ House, S. B. Cor. Brown and Clay Sts., Norfolk, Va.
ROBERT FARNHAM, JR., ΣX ,	C.E., 1103	ΣX House, B. M St., N. W., Washington, D. C.
JOSÉ G. GANDIA,	C.E.,	613 Cherokee St., S. B. San Juan, Porto Rico.
JAMES H. GLEDHILL, ΔY ,	M.E.,	ΔY House, S. B. Riegelsville, Pa.
EUGENE G. GRACE, $\Theta\Delta X$,	E.E.,	313 Cherokee St., S. B. Goshen, N. J.
JOHN W. GRACE, $\Theta\Delta X$,	E.E.,	313 Cherokee St., S. B. Goshen, N. J.

	<i>Course.</i>	<i>Residence.</i>
OSCAR C. HANNUM, X Ψ ,	C.E.,	X Ψ House, S. B. 1807 Park Ave., Philadelphia, Pa.
PAUL G. L. HILKEN, $\Delta\Phi$,	M.E.,	$\Delta\Phi$ House, S. B. 133 W. Lanvale St., Baltimore, Md.
JAMES C. HOLDERNESS, $\Sigma\Phi$,	E.E.,	$\Sigma\Phi$ House, S. B. 7 Appleton St., Cambridge, Mass.
GEORGE A. HORNE, ΣX ,	A.C.,	ΣX House, B. 64 Willow Ave., N. Plainfield, N. J.
ROY R. HORNOR, O ΔX ,	E.M.,	O ΔX House, B. Clarksburg, W. Va.
GEORGE R. JACKSON, $\Sigma\Phi$,	C.E.,	$\Sigma\Phi$ House, S. B. 15 Rockwell Place, Scranton, Pa.
HARRY R. JAMES, A T Ω ,	M.E.,	Cherokee St., B. 655 Packer Ave., Braddock, Pa.
DUNCAN KENNEDY, JR., K A,	E.E.,	19 Cedar St., B. 46 Lafayette Ave., Detroit, Mich.
EDWARD A. KEYS, O ΔX ,	C.E.,	O ΔX House, B. Linden, Md.
RUSSELL KIMBALL, K A,	M.E.,	K A Lodge, S. B. New York City.
ARTHUR W. KLEIN,	M.E.,	357 Market St., B.
CLARK M. KNIGHT, ΨY ,	M.E.,	38 Center St., B.
HARRY E. KNIGHT, ΨY ,	Sci.,	ΨY House, B. New York City.
RICHARD S. LANDRON,	C.E.,	626 Cherokee St., S. B. 15 San Francisco St., San Juan, Porto Rico.

	<i>Course.</i>	<i>Residence.</i>
G. CRAIG LEIDY, ΨΥ,	C.E.,	ΨΥ House, B. 1317 Eleventh St., N. W., Wash., D. C.
FREDERICK JOHN LITTELL,	M.E.,	450 Chestnut St., S. B. 15 W. Tenth St., Erie, Pa.
OWEN GRAY MACKNIGHT, ΦΓΔ,	E.E.,	76 Market St., B. Philadelphia, Pa.
CHARLES M. MASSON,	M.E.,	519 Cherokee St., S. B. 5 Vine St., Hammondsport, N. Y.
WILLIAM L. MEAKER,	A.C.,	542 North St., B.
JAMES F. MIDDLEDITH, ΚΑ,	M.E.,	ΚΑ Lodge, S. B. 829 Park Ave., Plainfield, N. J.
J. FOSTER MORGAN,	E.E.,	129 W. Fourth St., S. B. Harwood Mines, Pa.
HENRY R. PALMER, ΦΓΔ,	M.E.,	ΦΓΔ House, B. 32 S. High St., West Chester, Pa.
JOHN R. PETTIT, ΔΦ,	E.M.,	ΔΦ House, S. B. 2205 Trinity Place, Philadelphia, Pa.
LOUIS T. RAINEY, ΦΓΔ,	E.E.,	ΦΓΔ House, B. 548 W. Wood St., Decatur, Ill.
J. BURR REDDIG, ΨΥ,	M.E.,	ΨΥ House B. 19 Earl St., Shippensburg, Pa.
PERCY L. REED, ΧΦ,	C.E.,	ΧΦ House, S. B. Altoona, Pa.
VICTOR H. REID,	C.E.,	452 Vine St., S. B. 282 Quincy St., Brooklyn, N. Y.
GEORGE L. ROBINSON, ΨΥ,	C.E.,	ΨΥ House, B. 302 William St., Elmira, N. Y.
GUSTAVO ROVELO,	M.E.,	Wyandotte Hotel, S. B. Comitan-Chiapas, Mex.

	<i>Course.</i>	<i>Residence.</i>
OLIVERIO SANCHEZ,	C.E.,	211 S. New St., B. 159 W. Ninety-Fourth St., N. Y. City.
ABRAHAM SHIMER,	M.E.,	106 Third Ave., W. B.
ROBERT S. SHRIVER,	ARCH.,	501 W. Fourth St., S. B. 77 Washington St., Cumberland, Md.
WILLIAM H. SPEIRS, ΔΥ,	E.E.,	New St., B. 4410 Washington Ave., St. Louis, Mo.
ABRAM P. STECKEL,	E.E.,	129 W. Fourth St., S. B. 64 Main St., Lykens, Pa.
ROBERT M. STRAUB, ΦΔΘ,	C.E.,	ΦΔΘ House, S. B. Pittsburg, Pa.
WILLIAM W. THURSTON, ΣΦ,	E.M.,	311 Cherokee St., S. B.
JOHN S. VIEHE, ΨΥ,	E.E.,	ΨΥ House, B. 605 Perry St., Vincennes, Ind.
THEODORE C. VISSCHER, ΨΥ,	C.E.,	ΨΥ House, B. 111 W. Court St., Rome, N. Y.
HARRY A. WILCON,	C.E.,	514 Cherokee St., S. B. West Granby, Conn.
GEORGE B. WILLIAMS, ΣΧ,	ARCH.,	ΣΧ House, B. Washington, D. C.
GEORGE H. WOOD, ΨΥ,	M.E.,	ΨΥ House, B. Chambersburg, Pa.



AS a rule history repeats itself. That is, some people think it does. And perhaps there is more or less truth in this theory so far as the general record of events goes. Now the careful reader of current history is well aware of the splendid entrance and continued good progress of the Class of Ninety-Nine. It would be rather unnecessary to remind one of the ease with which the newly organized class carried all before them on Founder's Day, and how they behaved themselves as good Freshmen should throughout the entire year. Ninety-Nine developed early in all ways. They first of all made themselves known to the professors by the earnestness with which they worked in the class and lecture room. Besides this they put a number of Varsity men in the field and added largely to Lehigh's athletic fame.

During the Sophomore year the class kept an eye on the Freshmen, leading them in the paths of truth and constantly having their well being in mind. It was at this time that the greatest enemy—the *bête noire* of all—first manifested himself in the strongest form. Math. came, saw and conquered some; but Ninety-Nine lived through, and now enjoys life to the full.

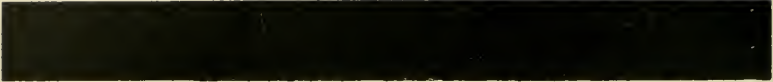
The Junior year is without doubt the typical year of college life. The race is half run, and one may hold back a little, taking a good breath for the final effort. This is the year when the strongest class feeling is formed, and although the meetings as a class are less frequent than they were in the good old days of compulsory chapel, yet, occasional gatherings occur and a good class spirit still lives.

Many happy days have passed, and we are looking forward to many in the future. Our year is filled with work and pleasure. We have our athletic and literary amusements, dances and general interests in the college world. A place in life is reached where three prime facts are known. The debt to the Seniors, those who have helped us so much in ways which seemed at the time unkind, but which have made men of a number. Please take the best wishes of the Juniors with you when you go out into the world to strike for yourselves. The pleasure we hold in thinking of the efforts of the class just behind us who are trying so hard to live up to the high standard we have set them. And, lastly, we look with pleasure on the dear, little, happy Freshmen as they drudge about the campus, and we try to lend a helping hand in the hard climb before them.

Here's to Lehigh men, one and all, and to the long life of the Class of Ninety-Nine.

HISTORIAN.





IN MEMORIAM.

RICHARD ALLAN HARRIS,

CLASS OF '99.

DIED AT SYRACUSE, N. Y.,

DECEMBER 18, 1896.





Sophomore Class.



Motto: 1900.
FAMAE ET HONORI QUÆRIMUS.

Class Colors:
PURPLE AND WHITE.

Class Yell:

RIX KER OO!
RIX KER EE!
L. U. !
CENTURY.

Officers.

MORROW CHAMBERLAIN, TENN.,	PRESIDENT.
CLAYTON MILLER SIMMERS, PA.,	VICE-PRESIDENT.
JOHN FRANCIS BENSON, VA.,	SECRETARY.
PAUL KLINE, PA.,	TREASURER.
DAVID G. MCGAVOCK, VA.,	HISTORIAN.
WILLIAM TOWNSEND WHITE, PA.,	ATHLETIC REPRESENTATIVE.

	<i>Course.</i>	<i>Residence.</i>
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AS Gibbon must have felt in telling of the final struggle and fall of Rome, and as Macaulay must have felt as he gave to the world his history of the English people, so he who attempts to tell the story of the inimitable Class of 1900 must feel an overpowering sense of his own unworthiness and his inability to treat with befitting dignity a subject of such magnitude and of such far-reaching importance.

People like to know the beginning of things that interest them. We like to know whether we can trace man's existence back to the jelly-fish; or whether it began nearly six thousand years ago by God's forming Adam from a piece of clay. We like to trace the story of Rome back to that time when Romulus and Remus owed their life to a she-wolf's tender care. Surely, then, you will be glad when, with a gentle hand, we check Father Time in his onward career, and lead him back to that September day in 1896.

"Father Time, tell us, what dost thou see?"

"I see the glorious Sun burst through the purple veil that shrouds the eastern sky, and in his golden light there stands, about the chapel door, a great company of people clothed in fine raiment. Their faces are glad and very pleasing as they shout, 'Che-he, Che-ha, for 1900.'

"And behold, I see another company. Their faces are pale, not pleasant to look upon, and they tremble, as though in fright. Upon

their breasts I see the figures, " '99." Now the first company enters the chapel, and, having received there many kind and noble words of advice, come forth cheering loudly for Doctor Drown.

"Together with a third company, class of '98, that is also fair and pleasing to the eye, they go into the gymnasium. Now I hear loud shouts, and I know that a new class has been inaugurated. Anon, I hear other loud shouts, and I know that the new class is having its leg pulled for athletic subscriptions and for a dance which they will not be expected to attend. I know, too, that they are glad to have their legs pulled for a cause so worthy.

"Now I see them, rejoicing in their strength and confident in their power, wend their way from the gymnasium to the great gate that stands hard by the Castle of Buck. A great shout rends the air, and they dash upon a band of presumptuous '99's, who have, in the folly and pride of their hearts, assembled there to dispute the way. The conflict is furious, but of short duration. When the dust clears away only the Class of 1900 remains. Yes, I see a '99 man sneaking up an alley. I hope no one will discover him. He might be injured."

"Dost thou see aught else, Father Time?"

"Yes; again I look, and I see a great throng upon the athletic field, and——"

Speak not of that, Father Time. All the world knows how that, on Founder's Day, 1896, the Class of 1900 laid the foundation for that victory which they afterwards achieved over their enemies, the Class of '99. And it knows that, but for the fact that so many of our mighty men were adjudged too strong to cope with such weaklings, even the football game would have been numbered among our conquests.

And so Father Time spoke on, telling how the class, individually and collectively, took unto itself honors, and to its crown added new laurels as the months sped by.

On entering college this session, our fondest hope was that the incoming Freshman Class would contain something worthy of our Sophomore attention. Bitter, ah, bitter, then, was our disappoint-

ment as we looked with becoming scorn upon that motley crowd entering the chapel. With caps off and their heads bowed in meek humility, with cringing looks and blanched cheeks, they clung to one another for the support that their legs refused them.

From the chapel the Freshmen went to the "Gym" to organize. We waited for them at the gate. Now the street was wet and dirty and we had counted on the pleasure of mopping it up with those Freshmen. Imagine our chagrin when we found that they had sneaked home by unaccustomed paths and had thus eluded us.

I am ashamed to speak of the Founder's Day sports. A lady who was there especially to see her first game of football was heard to remark: "I don't see any sense in the game at all. The Sophomores just take the ball and run down there, one of them kicks it over the bar, and they walk back to the middle of the field and run down again. Do they propose to keep that up for another hour, or will they let the Freshmen run with it after awhile?" So it was with the baseball and relay race. There was no sport.

Now if it were not for my timidity and bashfulness I might add that our class has given more men to the baseball, football, and track teams than any other class in college.

In conclusion, let us all join in the hope that our class will ever stand as it has stood heretofore, for steady industry, for class spirit, for college spirit, and for unwavering loyalty to those pure and noble ideas of honor that have gained so strong a hold at Lehigh.

HISTORIAN.





Freshman Class.



Motto:
CERTUM PETE FINUM.

'01.

Class Colors:
RED AND LIGHT BLUE.

Class Yell:

HOO, RAH!
HOO, ROO!
NAUGHT-ONE!
L. U.!

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CONSTANTINE LEE STRAUB,	E.E.,	15 Market St., B.
HERMAN ARNOLD STRAUB, JR., $\Phi \Delta \Theta$, C.E.,		745 Delaware Ave., S. B. 5216 Liberty Ave., Pittsburg, Pa.
CHARLES MEREDITH STRAWN,	E.E.,	Quakertown, Pa.
JOHN FIFE SYMINGTON, $\Delta \Phi$,	M.E.,	$\Delta \Phi$ House, S. B. Baltimore, Md.
HORACE A. TAVEIRA,	E.E.,	107 W. Fourth St., S. B. Havana, Cuba.
RICHARD FERRIER TAYLOR, $\Delta T \Delta$,	E.M.,	244 Market St., B.

	<i>Course.</i>	<i>Residence.</i>
EDWARD T. THORNTON,	E.M.,	501 W. Fourth St., S. B. Fox Chase St., Philadelphia, Pa.
GRANDISON G. UNDERHILL, K A,	C.E.,	505 Cherokee St., S. B. East Aurora, N. Y.
JAMES STRAWBRIDGE VAN ALLEN,	E.E.,	152 Market St., B. Northumberland, Pa.
JOSEPH BENJAMIN VARELA,	E.E.,	69 S. Main St., B.
FREDERICK DANA VIEHE, Ψ Υ,	A. C.,	Ψ Υ House, B. 605 Perry St., Vincennes, Ind.
BERTIL VON PHILP,	M.E.,	30 First Ave., W. B.
GEORGE WILLIAM WELSH, Φ Δ Θ,	E.E.,	Φ Δ Θ House, B. Hanover, Pa.
JOHN WHITRIDGE, Δ Φ,	C.E.,	Δ Φ House, S. B. Baltimore, Md.
EDWIN BENTON WILKINSON,	A.C.,	315 Packer Ave., S. B. 1418 W. Fourth St., Williamsport, Pa.
HENRY DALZELL WILSON, Ψ Υ,	M.E.,	Υ Ψ House. Hazelwood Ave., Pittsburg, Pa.
ROBERT AUGUSTUS WRIGHT,	SCI.,	113 N. Fourth St., Allentown, Pa.
THOMAS WILBRAHAM WRIGHT,	E.M.,	71 Market St., B. 4401 Frankfort Ave., Philadelphia, Pa.
ARTHUR REUBEN YOUNG,	C.E.,	204 First Ave., W. B.





Freshman History.

THE Class of 1901 held its first meeting on the campus in front of the chapel, September 22, 1897. The Sophomores were also there, but they recognized our superiority, and fell back as we approached, allowing us to enter the chapel first. During the chapel services, the Freshmen preserved a decorum befitting the place and occasion, in marked contrast to the rude and boisterous behavior of the mob of 1900.

In the gymnasium, after chapel, temporary officers were elected and athletic representatives made addresses.

In deference to the wishes of Dr. Drown, the usual rush did not take place. The Sophomores, mistaking our motives, imagined that we were afraid of them, and laboring under this delusion, they perpetrated several petty annoyances. Being thus forced to act, we met the century class in a rush, and in about two minutes taught them a much needed lesson.

The first set of posters were torn down as soon as they appeared. A few of the second set were left for a time in conspicuous places as a reproach to the authors. These posters present a remarkable combination of ignorance and vulgarity that cannot

be found outside of the Class of 1900. Of course, the Sophomores did the best they could, but anything good could not be expected from *them*.

Although the scores of the Founder's Day sports were against us, the defeat practically amounted to a victory. A runner had the misfortune to turn his ankle in the relay race, which otherwise we should have won easily. The football team was weak owing to the fact that our best men were on the Varsity eleven. Yet in spite of this, our opponents were outplayed at every stage of the game, and won only by superior weight. The 1900 baseball team had played much more than we, yet they had to work hard for every point they made.

The class picture was taken one morning near the chemical laboratory. The Sophomores pretend they allowed us to have a picture, but in reality they knew nothing of our intentions till the plate was in safety. Their chagrin can be better imagined than described.

The first Freshman banquet, held in the Hotel Allen, Allentown, was a great success. The Sophomores broke a window, but made no more serious demonstration, as they well knew what the outcome of a conflict would be.

Altogether the Freshman year has been most propitious for us. At every turn the Sophomores were worsted; our records in studies are far above the average Freshman Class; and in athletics we are well represented. Good material for the track, baseball and lacrosse teams is abundant, and in football two regular players and four substitutes were Freshmen.

Much of our success is due to the Juniors, whom we thank heartily for their aid and advice.

May the future years be as profitable as the present one has been. No Freshman class could make a better record, and few, if any, equal that of the Class of 1901.

HISTORIAN.

List of Chapters.

IN THE ORDER OF THEIR ESTABLISHMENT.



<i>Fraternity.</i>	<i>Chapter.</i>	<i>Date of Establishment at Lehigh.</i>
CHI PHI, ...	PSI, ...	1872
ALPHA TAU OMEGA, ...	ALPHA RHO, ...	1882
DELTA PHI, ...	NU, ...	1884
PSI UPSILON, ...	ETA, ...	1884
THETA DELTA CHI, ...	NU DEUTERON, ...	1884
DELTA UPSILON, ...	LEHIGH, ...	1885
SIGMA NU, ...	PI, ...	1885
PHI GAMMA DELTA, ...	BETA CHI, ...	1886
SIGMA PHI, ...	PENNSYLVANIA ALPHA, ...	1887
PHI DELTA THETA, ...	PENNSYLVANIA ETA, ...	1887
SIGMA CHI, ...	ALPHA RHO, ...	1888
DELTA TAU DELTA, ...	BETA LAMBDA, ...	1888
BETA THETA PI, ...	BETA CHI, ...	1890
KAPPA ALPHA, ...	PENNSYLVANIA ALPHA, ...	1894
CHI PSI, ...	ALPHA BETA DELTA, ...	1894



1908

Chi Phi.



Roll of Chapters.

ALPHA,	.	.	.	.	University of Virginia.
BETA,	.	.	.	.	Massachusetts Institute of Technology.
GAMMA,	.	.	.	.	Emory College.
DELTA,	.	.	.	.	Rutgers College.
EPSILON,	.	.	.	.	Hampden-Sidney College.
ZETA,	.	.	.	.	Franklin and Marshall College.
ETA,	.	.	.	.	University of Georgia.
THETA,	.	.	.	.	Rensselaer Polytechnic Institute.
IOTA,	.	.	.	.	Ohio State University.
LAMBDA,	.	.	.	.	University of California.
MU,	.	.	.	.	Stevens Institute.
NU,	.	.	.	.	University of Texas.
XI,	.	.	.	.	Cornell University.
OMICRON,	.	.	.	.	Sheffield Scientific School.
PI,	.	.	.	.	Vanderbilt University.
RHO,	.	.	.	.	Lafayette College.
SIGMA,	.	.	.	.	Wofford College.
PHI,	.	.	.	.	Amherst College.
PSI,	.	.	.	.	Lehigh University.

Chi Phi.



Psi Chapter.

Resident Members.

FRANCIS WEISS.

GEORGE RODNEY BOOTH.

CHARLES MINER DODSON.

ALBERT BRODHEAD.

JAMES RAWLE.

Active Members.

PERCY LESLEY REED.

GAVIN HOGG DORTCH.

JOHN KENELM DIGBY.

WALTER HENRY RODNEY.

RICHARD CROMWELL CONGDON.



Alpha Tau Omega.



Roll of Active Chapters.

	<i>Established.</i>
VIRGINIA BETA, ...	Washington and Lee University, ... 1865
VIRGINIA DELTA, ...	University of Virginia, ... 1868
TENNESSEE LAMBDA, ...	Cumberland University, ... 1868
NORTH CAROLINA ALPHA CHI, ...	Trinity College, ... 1872
TENNESSEE OMEGA, ...	University of the South, ... 1877
GEORGIA ALPHA BETA, ...	University of Georgia, ... 1878
NORTH CAROLINA ALPHA DELTA, ...	University of North Carolina, ... 1879
ALABAMA ALPHA EPSILON, ...	Alabama State College, ... 1879
GEORGIA ALPHA ZETA, ...	Mercer University, ... 1880
PENNSYLVANIA TAU, ...	University of Pennsylvania, ... 1881
GEORGIA ALPHA THETA, ...	Emory College, ... 1881
PENNSYLVANIA ALPHA IOTA, ...	Muhlenberg College, ... 1881
MICHIGAN ALPHA MU, ...	Adrian College, ... 1881
OHIO ALPHA NU, ...	Mt. Union College, ... 1882
NEW YORK ALPHA OMICRON, ...	St. Lawrence University, ... 1882
PENNSYLVANIA ALPHA RHO, ...	Lehigh University, ... 1882
TENNESSEE ALPHA TAU, ...	Southwest Presbyterian University, ... 1882
PENNSYLVANIA ALPHA UPSILON, ...	Pennsylvania College, ... 1882
SOUTH CAROLINA ALPHA PHI, ...	Wittenberg College, ... 1883
ALABAMA BETA BETA, ...	Southern University, ... 1885
ALABAMA BETA DELTA, ...	University of Alabama, ... 1885
LOUISIANA BETA EPSILON, ...	Tulane University, ... 1887
VERMONT BETA ZETA, ...	University of Vermont, ... 1887
OHIO BETA ETA, ...	Ohio Wesleyan University, ... 1887
NEW YORK BETA THETA, ...	Cornell University, ... 1887
GEORGIA BETA IOTA, ...	Georgia School of Technology, ... 1888
MICHIGAN BETA KAPPA, ...	Hillsdale College, ... 1888
OHIO BETA MU, ...	University of Worcester, ... 1888
MICHIGAN BETA OMICRON, ...	Albion College, ... 1889
TENNESSEE BETA PI, ...	Vanderbilt University, ... 1889
OHIO BETA RHO, ...	Marietta College, ... 1890
TENNESSEE BETA TAU, ...	Southwest Baptist University, ... 1890
MAINE BETA UPSILON, ...	Maine State College, ... 1891
CALIFORNIA BETA PSI, ...	Leland-Stanford University, ... 1892
OHIO BETA OMEGA, ...	Ohio State University, ... 1892
MAINE GAMMA ALPHA, ...	Colby University, ... 1892
MASSACHUSETTS GAMMA BETA, ...	Tufts College, ... 1893
INDIANA GAMMA GAMMA, ...	Rose Polytechnic Institute, ... 1893
RHODE ISLAND GAMMA DELTA, ...	Brown University, ... 1894
ILLINOIS GAMMA EPSILON, ...	University of Illinois, ... 1895
TEXAS GAMMA ZETA, ...	Austin College, ... 1895

Alpha Tau Omega.



Pennsylvania Alpha Rho Chapter.

Resident Members.

FRANCIS H. ERWIN, M.D.

ROBERT P. LENTZ.

Active Members.

EDWIN PERCY BIGELOW.

LLOYD JONES IREDELL.

GEORGE HOOPER DAY.

HARRY REESE JAMES.

CHARLES ALBION EMERSON.

JOHN LEWIS MEIXELL.

CARROLL WINSTON QUARRIER.



Delta Phi.



Roll of Chapters.

ALPHA,	.	.	.	.	.	.	Union College.
BETA,	.	.	.	.	.	.	Brown University.
GAMMA,	.	.	.	.	.	.	New York University.
DELTA,	.	.	.	.	.	.	Columbia College.
EPSILON,	.	.	.	.	.	.	Rutgers College.
ZETA,	.	.	.	.	.	.	Harvard University.
ETA,	.	.	.	.	.	.	University of Pennsylvania.
LAMBDA,	.	.	.	.	.	.	Rensselaer Polytechnic Institute.
NU,	.	.	.	.	.	.	Lehigh University.
XI,	.	.	.	.	.	.	Johns Hopkins University.
OMICRON,	.	.	.	.	.	.	Sheffield Scientific School.
PI,	.	.	.	.	.	.	Cornell University.

Delta Phi.



Du Chapter.

Active Members.

1898.

HORATIO FRANCIS BROWN.

WENTWORTH GREENE HARE.

ROBERT EDWARD LEE GEORGE.

EDMUND HARRISON SYMINGTON.

WILLIAM BELL WOOD.

1899.

RUDOLPH DEGENER.

PAUL GERHARD LUDIGER HILKEN.

JOHN READ PETTIT.

1900.

ALAN CRAIG DODSON.

TRUMAN MONROE DODSON.

ALEXANDER DUFFIELD ROBB.

1901.

JOHN ERNEST ALLEN.

JOHN FIFE SYMINGTON.

CARL WATSON EVANS.

JOHN WHITRIDGE.



Psi Upsilon.



Roll of Active Chapters.

THETA,	.	.	.	.	.	.	.	Union College.
DELTA,	.	.	.	.	.	.	.	New York University.
BETA,	.	.	.	.	.	.	.	Yale University.
SIGMA,	.	.	.	.	.	.	.	Brown University.
GAMMA,	.	.	.	.	.	.	.	Amherst College.
ZETA,	.	.	.	.	.	.	.	Dartmouth College.
LAMBDA,	.	.	.	.	.	.	.	Columbia College.
KAPPA,	.	.	.	.	.	.	.	Bowdoin College.
PSI,	.	.	.	.	.	.	.	Hamilton College.
XI,	.	.	.	.	.	.	.	Wesleyan University.
UPSILON,	.	.	.	.	.	.	.	University of Rochester.
IOTA,	.	.	.	.	.	.	.	Kenyon College.
PHI,	.	.	.	.	.	.	.	University of Michigan.
PI,	.	.	.	.	.	.	.	Syracuse University.
CHI,	.	.	.	.	.	.	.	Cornell University.
BETA BETA,	.	.	.	.	.	.	.	Trinity College.
ETA,	.	.	.	.	.	.	.	Lehigh University.
TAU,	.	.	.	.	.	.	.	University of Pennsylvania.
MU,	.	.	.	.	.	.	.	University of Minnesota.
RHO,	.	.	.	.	.	.	.	University of Wisconsin.
OMEGA,	.	.	.	.	.	.	.	University of Chicago.

Psi Upsilon.



Eta Chapter.

In Facultate.

EDMUND MORRIS HYDE, A.B., A.M., PH.D., B.B., 1873.
EDWARD HIGGINSON WILLIAMS, JR., B.A., E.M., B., 1872.
PRESTON ALBERT LAMBERT, B.A., H., 1883.
LEWIS BUCKLEY SEMPLE, M.A., PH.D., H., 1884.

In Urbe.

THE RT. REV. ETHELBURT TALBOT, A.M., B.D., Z, 1870.
REV. GEORGE MILTON BRODHEAD, A.B., A.M., E, 1882.
GARRETT LINDERMAN HOPPE, C.E., H., 1883.
HENRY OLIVER DUERR, H., 1890.
ROBERT SAYRE TAYLOR, B.S., H., 1895.

In Universitate.

1898.

GEORGE DUNCAN HEISEY.	BENJAMIN DEWITT RIEGEL.
JAMES RALPH FARWELL.	GEORGE LOOMIS ROBINSON.
GEORGE CRAIG LEIDY.	THEODORE BENJAMIN WOOD.

1899.

FRANK ELLIOTT BRADENBAUGH.	JAMES BURR REDDIG.
HARRY EDWARD KNIGHT.	JOHN SAGE VIEHE.
CLARK MILES KNIGHT.	THEODORE CUYLER VISSCHER.
GEORGE HERBERT WOOD.	

1900.

MORROW CHAMBERLAIN.

1901.

DAVID DORRANCE ELDER, JR.	WEBSTER THOMAS JAMES.
CADWALLADER EVENS, JR.	HENRY DALZELL WILSON.
FREDERICK DANA VIEHE.	



Theta Delta Chi.

FOUNDED AT UNION COLLEGE, 1847.



Roll of Active Chapters.

Established

BETA,	Cornell University,	1890
GAMMA DEUTERON,	University of Michigan,	1889
EPSILON DEUTERON,	Yale University,	1887
ZETA,	Brown University,	1853
ETA,	Bowdoin College,	1854
THETA,	Kenyon College,	1854
IOTA (1856),	Harvard University,	1892
IOTA DEUTERON,	Williams College,	1891
KAPPA,	Tufts College,	1856
LAMBDA,	Boston University,	1876
MU DEUTERON,	Amherst College,	1885
NU DEUTERON,	Lehigh University,	1884
XI,	Hobart College,	1857
OMICRON DEUTERON,	Dartmouth College,	1869
PI DEUTERON,	College of City of New York,	1881
RHO DEUTERON,	Columbia College,	1883
TAU DEUTERON,	University of Minnesota,	1892
PHI,	Lafayette College,	1866
CHI (1867),	University of Rochester,	1892
PSI,	Hamilton College,	1867
SIGMA DEUTERON,	Wisconsin,	1895
CHI DEUTERON,	Columbian University,	1896

Theta Delta Chi.



Du Deuteron Charge.

Resident Members.

HARRY T. MORRIS.	FRANK J. MYERS.
HORACE A. LUCKENBACH.	ARCHIBALD JOHNSTON.
J. GEORGE LEHMAN.	HARRY M. ULLMANN, PH.D.
WILLIAM B. SHOBER, PH.D.	CHARLES E. PETTINOS.
JOHN SIDNEY HEILIG.	WALTER R. OKESON.
BENJAMIN J. DRAKE.	

Under-Graduate Members.

FREDERICK CHARLES WETTLAUER.	BENJAMIN SARGENT HANNA.
ROY RHODES HORNER.	JOHN HAZELROD POMEROY.
EDWARD ALLEN KEYS.	EDWARD THOMAS MURPHY.
JOHN WESLEY GRACE.	JOSEPH BLACKSBURD FREUND.
EUGENE GILFERD GRACE.	EDWIN HIGGINS, JR.
SAMUEL RAY ALDER.	



1871

Delta Upsilon.



Roll of Active Chapters.

	<i>Established.</i>
WILLIAMS, ... Williams College, ...	1834
UNION, ... Union College, ...	1838
HAMILTON, ... Hamilton College, ...	1847
AMHERST, ... Amherst College, ...	1847
ADELBERT, ... Adelbert College, ...	1847
COLBY, ... Colby University, ...	1852
ROCHESTER, ... Rochester University, ...	1852
MIDDLEBURY, ... Middlebury College, ...	1856
RUTGERS, ... Rutgers College, ...	1858
BROWN, ... Brown University, ...	1860
COLGATE, ... Colgate University, ...	1865
NEW YORK, ... University of New York, ...	1865
CORNELL, ... Cornell University, ...	1869
MARIETTA, ... Marietta College, ...	1870
SYRACUSE, ... Syracuse University, ...	1873
MICHIGAN, ... University of Michigan, ...	1876
NORTHWESTERN, ... Northwestern University, ...	1880
HARVARD, ... Harvard University, ...	1880
WISCONSIN, ... University of Wisconsin, ...	1885
LAFAYETTE, ... Lafayette College, ...	1885
COLUMBIA, ... Columbia College, ...	1885
LEHIGH, ... Lehigh University, ...	1885
TUFTS, ... Tufts College, ...	1886
DEPAUW, ... DePauw University, ...	1887
PENNSYLVANIA, ... University of Pennsylvania, ...	1888
MINNESOTA, ... University of Minnesota, ...	1890
MASSACHUSETTS, ... Massachusetts Institute of Technology, ...	1891
BOWDOIN, ... Bowdoin College, ...	1892
SWARTHMORE, ... Swarthmore College, ...	1894
LELAND STANFORD, ... Leland Stanford, Jr., University, ...	1895
CALIFORNIA, ... University of California, ...	1895

Delta Upsilon.



Lehigh Chapter.

In the Faculty.

HENRY STORRS WEBB, B.S.

JOHN BOYT, B.S.

Resident Members.

JOSEPH WEAVER ADAMS.

HENRY ADAMS.

ROBERT MYERS LUCKENBACH.

Under-Graduate Members.

CHARLES FORD CARMAN.

FREDERICK JAY PAYNE.

JOHN JACOB ECKFELDT.

ALFREDO J. SANCHEZ.

JAMES HENRY GLEDHILL.

RAFAEL FRANCISCO SANCHEZ.

ELLIOTT BOSWORTH KITCHELL.

CARLOS NATHANIEL SCOVIL.

LEE HOLMES MARSHALL.

HENRY HARGER SCOVIL.

GEORGE ROHRER MORROW.

WILLIAM HAROLD SPEIRS.

ELMER FELLMAN MUSSELMAN.

WARREN WORTHINGTON.



Sigma Nu.



Roll of Active Chapters.

	<i>Established.</i>
BETA, ...	University of Virginia, ... 1870
THETA, ...	University of Alabama, ... 1874
MU, ...	University of Georgia, ... 1872
KAPPA, ...	North Georgia College, ... 1881
LAMBDA, ...	Washington and Lee University, ... 1882
ZETA, ...	Central University, ... 1883
ETA, ...	Mercer University, ... 1884
NU, ...	Kansas State University, ... 1884
XI, ...	Emory College, ... 1884
OMICRON, ...	Bethel College, ... 1884
PI, ...	Lehigh University, ... 1885
RHO, ...	Missouri State University, ... 1886
SIGMA, ...	Vanderbilt University, ... 1886
UPSILON, ...	University of Texas, ... 1886
PHI, ...	Louisiana State University, ... 1887
PSI, ...	University of North Carolina, ... 1888
BETA THETA, ...	Alabama A. & M. College, ... 1890
BETA BETA, ...	De Pauw University, ... 1890
DELTA THETA, ...	Lombard University, ... 1891
BETA NU, ...	Ohio University, ... 1891
BETA ZETA, ...	Purdue University, ... 1891
BETA CHI, ...	Leland Stanford, Jr., University, ... 1892
BETA ETA, ...	Indiana University, ... 1892
BETA IOTA, ...	Mount Union College, ... 1892
BETA PSI, ...	University of California, ... 1892
BETA PHI, ...	Tulane University, ... 1895
BETA RHO, ...	University of Pennsylvania, ... 1895
BETA PI, ...	University of Chicago, ... 1895
BETA TAU, ...	N. C. A. & M., ... 1895
BETA UPSILON, ...	Rose Polytechnic Institute, ... 1895
GAMMA GAMMA, ...	Albion College, ... 1895
GAMMA CHI, ...	University of Washington, ... 1896
GAMMA BETA, ...	Northwestern University, ... 1897
BETA MU, ...	State University of Iowa, ... 1897
BETA XI, ...	William Jewell College, ... 1897
GAMMA ALPHA, ...	Georgia School of Technology, ... 1897
BETA SIGMA, ...	University of Vermont, ... 1897

Sigma Nu.

1870.



Pi Chapter.

ESTABLISHED 1885.

Resident Member.

JOHN THOMAS CALLAGHAN, JR.

Active Members.

RUSSELL MORRIS CLARKE.

ALBERT RAYMOND LAUBENSTEIN.

FRANK BENJAMIN GEARHART.

JOSEPH PATRICK MARTIN.

FREDERICK AUGUSTUS GROFF.

WILLIAM THOMAS MCCARTHY.

EDMUND PERCIVAL JUMP.

JOHN JOSEPH NOLAN.



Phi Gamma Delta.



Roll of Active Chapters.

ALPHA,	Washington and Jefferson College.
LAMBDA,	DePauw University.
ZETA,	Pennsylvania College.
PI,	Allegheny College.
TAU,	Hanover College.
UPSILON,	College of the City of New York
PSI,	Wabash College.
OMEGA,	Columbia College.
ALPHA DEUTERON,	Illinois Wesleyan University.
BETA DEUTERON,	Roanoke College.
GAMMA DEUTERON,	Knox College.
THETA DEUTERON,	Ohio Wesleyan University.
DELTA DEUTERON,	Hampden-Sidney College.
ZETA,	Indiana State University.
OMICRON DEUTERON,	Ohio State College.
DELTA ZETA,	University of California.
PI DEUTERON,	Kansas University.
DELTA,	Bucknell University.
RHO DEUTERON,	Wooster University.
SIGMA DEUTERON,	Lafayette College.
SIGMA,	Wittenberg College.
DELTA DEUTERON,	Denison University.
ZETA PHI,	William Jewell College.
BETA CHI,	Lehigh University.
EPSILON,	University of North Carolina.
KAPPA NU,	Cornell University.
GAMMA PHI,	Pennsylvania State College.
NU DEUTERON,	Yale University.
ZETA DEUTERON,	Washington and Lee University.
RHO CHI,	Richmond College.
KAPPA TAU,	University of Tennessee.
MU SIGMA,	University of Minnesota.
OMICRON,	University of Virginia.
BETA,	University of Pennsylvania.
PI IOTA,	Worcester Polytechnic Institute.
BETA MU,	Johns-Hopkins University.
THETA PSI,	Colgate University.
NU EPSILON,	New York University.
TAU ALPHA,	Trinity College.
MU,	University of Wisconsin.
CHI,	Union College.
ALPHA CHI,	Amherst College.
NU,	Bethel College.
CHI IOTA,	University of Illinois.

Phi Gamma Delta.



Beta Phi Chapter.

In the Faculty.

H. WILSON HARDING, M.A., A., 1854.

WILLIAM L. ESTES, M.D., O., 1876.

NATT M. EMERY, A.B., B.X.

Resident Member.

ALBERT GEO. RAU, B.S., B.X., 1888.

Active Members.

1898.

HERBERT MYRON DAGGETT.

JOHN LEWIS GROSS.

EDGAR DAVIS EDMONSTON.

JOSÉ ARISTIDES DE OBALDIA.

FREDERICK ALLEN PERLEY.

1899.

OWEN GRAY MACKNIGHT.

HENRY RALPH PALMER.

LEWIS THOMAS RAINEY.

1900.

HERBERT TERRY GREEN.

MARTIN SCHWERIN.

HARRY IVINS MAGEE.

EDWARD ROBBINS ZALINSKI.

1901.

FREDERICK ARTHUR ARMSTRONG.

NEWTON WAYNE BUCH.

JOHN VINCENT RITTENHOUSE.

БУ



1984

Sigma Phi.

Roll of Active Chapters

	<i>Established.</i>
ALPHA OF NEW YORK, ... Union College	1827
BETA OF NEW YORK, ... Hamilton College, ...	1831
ALPHA OF MASSACHUSETTS, ... Williams College, ...	1834
DELTA OF NEW YORK, ... Hobart College, ...	1840
ALPHA OF VERMONT, ... University of Vermont, ...	1845
ALPHA OF MICHIGAN, ... University of Michigan, ...	1858
ALPHA OF PENNSYLVANIA, ... Lehigh University, ...	1887
EPSILON OF NEW YORK, ... Cornell University, ...	1890

Sigma Phi.

1827.



Alpha of Pennsylvania.

Resident Members.

ROBERT PACKER LINDERMAN.	EDWARD MORTON MCILVAIN.
ROLLIN HENRY WILBUR.	WARREN ABBOTT WILBUR.
WILLIAM HEYSHAM SAYRE, JR.	RALF RIDGWAY HILLMAN.
GARRETT BRODHEAD LINDERMAN.	EDGAR RANDOLPH REETS.
CHARLES PHILIP COLEMAN.	ELISHA PACKER WILBUR, JR.
PHILIP SIDNEY WEBB.	WILLIAM WHEELER COLEMAN.
GEORGE GODDARD CONVERSE.	JOSEPH WHARTON THURSTON.

Post-Graduate Member.

STUART RHETT ELLIOTT.

Under-Graduate Members.

WILLIAM WHARTON THURSTON.	GEORGE REIFSNYDER JACKSON.
WILLIAM GUMMERE.	DAVID HASTINGS CANFIELD.
EDWARD DARLING HILLMAN.	FERDINAND WILLIAM ROEBLING.
JAMES CUTHBERT HOLDERNESS.	WILLIAM TOWNSEND WHITE.
DAVID GRAHAM MCGAVOCK.	



— P L O T —

Phi Delta Theta.



Roll of Active Chapters.

	<i>Established.</i>
OHIO ALPHA, ...	Miami University, ... 1848
INDIANA ALPHA, ...	Indiana University, ... 1849
KENTUCKY ALPHA, ...	Centre College, ... 1850
INDIANA BETA, ...	Wabash College, ... 1852
WISCONSIN ALPHA, ...	University of Wisconsin, ... 1857
ILLINOIS ALPHA, ...	Northwestern University, ... 1859
INDIANA GAMMA, ...	Butler University, ... 1859
OHIO BETA, ...	Ohio Wesleyan University, ... 1860
INDIANA DELTA, ...	Franklin College, ... 1860
MICHIGAN ALPHA, ...	University of Michigan, ... 1864
ILLINOIS BETA, ...	University of Chicago, ... 1865
OHIO GAMMA, ...	Ohio University, ... 1868
INDIANA EPSILON, ...	Hanover College, ... 1868
INDIANA ZETA, ...	DePauw University, ... 1868
MISSOURI ALPHA, ...	University of Missouri, ... 1870
ILLINOIS DELTA, ...	Knox College, ... 1871
IOWA ALPHA, ...	Iowa Wesleyan University, ... 1871
GEORGIA ALPHA, ...	University of Georgia, ... 1871
GEORGIA BETA, ...	Emory College, ... 1871
GEORGIA GAMMA, ...	Mercer University, ... 1872
NEW YORK ALPHA, ...	Cornell University, ... 1872
PENNSYLVANIA ALPHA, ...	Lafayette College, ... 1873
CALIFORNIA ALPHA, ...	University of California, ... 1873
MICHIGAN BETA, ...	Michigan Agricultural College, ... 1873
VIRGINIA BETA, ...	University of Virginia, ... 1873
VIRGINIA GAMMA, ...	Randolph-Macon College, ... 1873
NEBRASKA ALPHA, ...	University of Nebraska, ... 1875
PENNSYLVANIA BETA, ...	Pennsylvania College, ... 1875

PENNSYLVANIA GAMMA, ...	Washington and Jefferson College, .	1875
TENNESSEE ALPHA, ...	Vanderbilt University, ...	1876
MISSISSIPPI ALPHA, ...	University of Mississippi, ...	1877
ALABAMA ALPHA, ...	University of Alabama, ...	1877
ILLINOIS ZETA, ...	Illinois Wesleyan University, ...	1878
ALABAMA BETA, ...	Alabama Polytechnic Institute, ...	1879
PENNSYLVANIA DELTA, ...	Allegheny College, ...	1879
VERMONT ALPHA, ...	University of Vermont, ...	1879
PENNSYLVANIA EPSILON, ...	Dickinson College, ...	1880
MISSOURI BETA, ...	Westminster College, ...	1880
MINNESOTA ALPHA, ...	University of Minnesota, ...	1881
IOWA BETA, ...	State University of Iowa, ...	1882
KANSAS ALPHA, ...	University of Kansas, ...	1882
MICHIGAN GAMMA, ...	Hillsdale College, ...	1882
TENNESSEE BETA, ...	University of the South, ...	1883
OHIO ZETA, ...	Ohio State University, ...	1883
TEXAS BETA, ...	University of Texas, ...	1883
PENNSYLVANIA ZETA, ...	University of Pennsylvania, ...	1883
NEW YORK BETA, ...	Union College, ...	1883
MAINE ALPHA, ...	Colby University, ...	1884
NEW YORK DELTA, ...	Columbia College, ...	1884
NEW HAMPSHIRE ALPHA, ...	Dartmouth College, ...	1884
NORTH CAROLINA BETA, ...	University of North Carolina, ...	1885
KENTUCKY DELTA, ...	Central University, ...	1885
MASSACHUSETTS ALPHA, ...	Williams College, ...	1886
TEXAS GAMMA, ...	Southwestern University, ...	1886
VIRGINIA ZETA, ...	Washington and Lee University, ...	1887
NEW YORK EPSILON, ...	Syracuse University, ...	1887
PENNSYLVANIA ETA, ...	Lehigh University, ...	1887
MASSACHUSETTS BETA, ...	Amherst College, ...	1888
RHODE ISLAND ALPHA, ...	Brown University, ...	1888
LOUISIANA ALPHA, ...	Tulane University of Louisiana, ...	1889
CALIFORNIA BETA, ...	Leland Stanford, Jr., University, ...	1891
MISSOURI GAMMA, ...	Washington University, ...	1891
ILLINOIS ETA, ...	University of Illinois, ...	1893
INDIANA THETA, ...	Purdue University, ...	1894
OHIO ETA, ...	Case School of Applied Sciences, ...	1896



Phi Delta Theta.



Pennsylvania Eta Chapter.

In Facultate.

WILLIAM SUDDARDS FRANKLIN, B.S., M.S., KANSAS ALPHA, '92.

Resident Member.

G. M. HARLEMAN, C.E., PENNA. ALPHA, '79.

Under-Graduates.

1898.

DANIEL FRANKLIN BOYER SHEPP.

MARTIN SCHAEFF STOCKETT.

1899.

ROBERT MAXIMILIAN STRAUB.

1900.

JOHN JAMES BRICE.

ANDREW THOMAS BRICE.

WILLIAM BRUSH GRUBBE.

1901.

HERMAN ARNOLD STRAUB, JR.

GEORGE WILLIAM WELSH.

Sigma Chi.



Roll of Active Chapters.

ALPHA	Miami University.
GAMMA,	Ohio Wesleyan University.
EPSILON,	Columbian University.
ZETA,	Washington and Lee University.
ETA,	University of Mississippi.
THETA,	Gettysburg College.
KAPPA,	Bucknell University.
LAMBDA,	Indiana University.
MU,	Denison University.
XI,	DePauw University.
OMICRON,	Dickinson College.
RHO,	Butler University.
CHI,	Hanover College.
PSI,	University of Virginia.
OMEGA,	Northwestern University.
ALPHA ALPHA,	Hobart College.
GAMMA GAMMA,	Randolph-Macon College.
DELTA DELTA,	Purdue University.
DELTA CHI,	Wabash College.
ZETA ZETA,	Centre College.
ZETA PSI,	University of Cincinnati.
ETA ETA,	Dartmouth College.
KAPPA KAPPA,	University of Illinois.
LAMBDA LAMBDA,	Kentucky State College.
SIGMA SIGMA,	Hampden-Sidney College.
ALPHA BETA,	University of California.
ALPHA GAMMA,	Ohio State University.
ALPHA EPSILON,	University of Nebraska.
ALPHA ZETA,	Beloit College.
ALPHA THETA,	Massachusetts Institute of Technology.
ALPHA IOTA,	Illinois Wesleyan University.
ALPHA LAMBDA,	University of Wisconsin.
ALPHA NU,	University of Texas.
ALPHA XI,	University of Kansas.
ALPHA OMICRON,	Tulane University.
ALPHA PI,	Albion College.
ALPHA RHO,	Lehigh University.
ALPHA SIGMA,	University of Minnesota.
ALPHA TAU,	University of North Carolina.
ALPHA UPSILON,	University of Southern California.
ALPHA PHI,	Cornell University.
ALPHA CHI,	Pennsylvania State College.
ALPHA PSI,	Vanderbilt University.
ALPHA OMEGA,	Leland Stanford, Jr., University.
NU NU,	Columbia College.



Рисунгъ 1. 891.
в. МОНАХЪ ВЪ СЪВѢЩЕВЪ.

Sigma Chi Fraternity.



Alpha Rho Chapter.

Resident Members.

ROBERT E. LARAMY.

W. B. MYERS.

E. J. LIPPS.

WILLIAM L. PETTIT, JR.

Under-Graduate Members.

LOUIS BENJAMIN ABBOTT.

LEONARD SHERMAN HORNER.

ARTHUR BENJAMIN ANDERSON.

ARTHUR OCTAVIUS KNIGHT.

GEORGE DAVIES.

CLARENCE ALBERT LOOMIS.

LINDEN ERLE EDGAR.

PERCY LAWRENCE REED.

ROBERT FARNHAM, JR.

EDMUND TROWBRIDGE SATCHELL.

GEORGE AUGUSTUS HORNE.

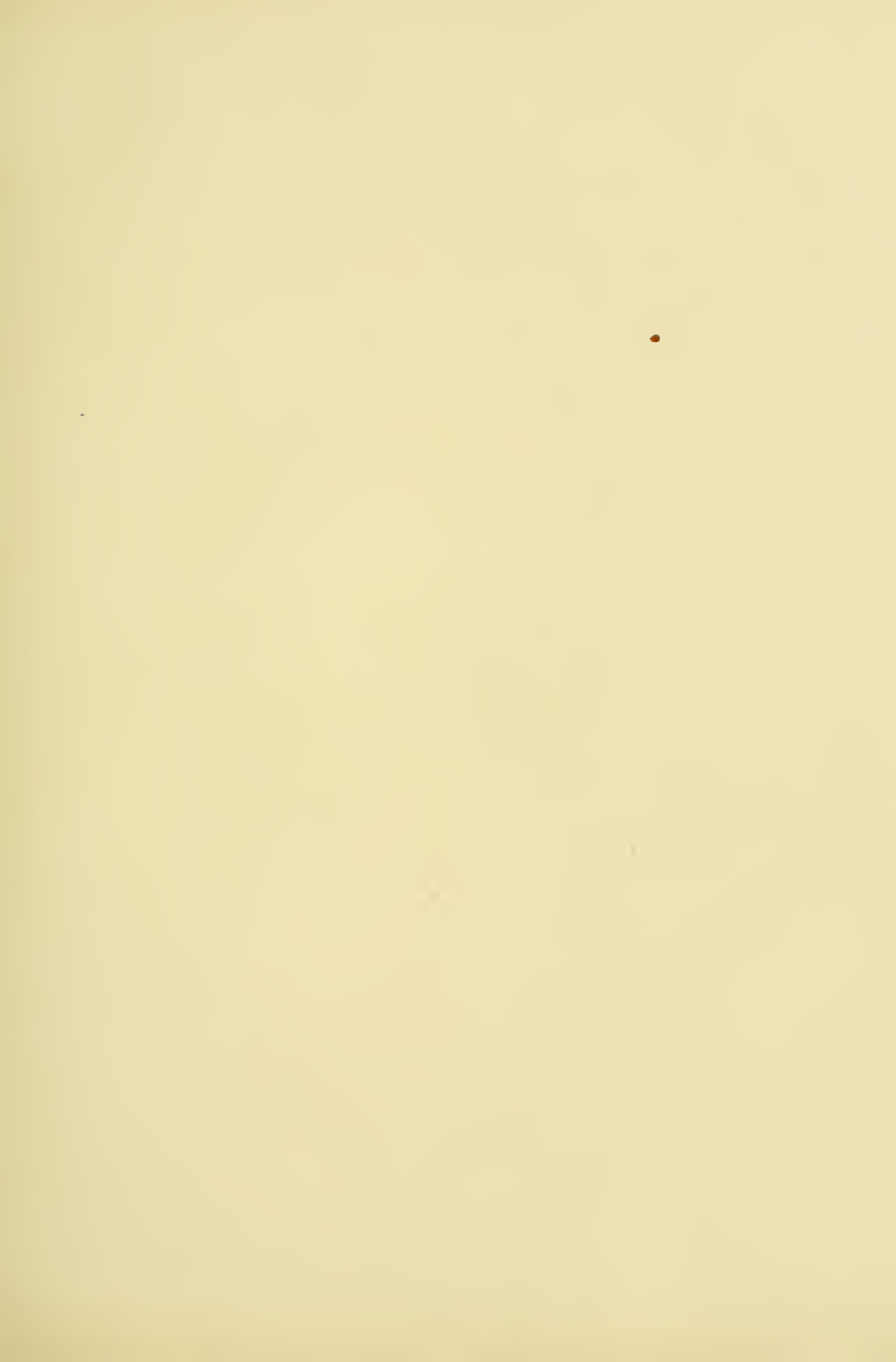
GEORGE BASSETT WILLIAMS.

Delta Tau Delta.



Chapter Roll.

ALPHA,	.	.	.	.	.	Allegheny College.
BETA,	.	.	.	.	.	Ohio University.
GAMMA,	.	.	.	.	.	Washington and Jefferson College.
DELTA,	.	.	.	.	.	University of Michigan.
EPSILON,	.	.	.	.	.	Albion College.
ZETA,	.	.	.	.	.	Adelbert College.
IOTA,	.	.	.	.	.	Michigan State College.
KAPPA,	.	.	.	.	.	Hillsdale College.
MU,	.	.	.	.	.	Ohio Wesleyan University.
PHI,	.	.	.	.	.	Washington and Lee University.
CHI,	.	.	.	.	.	Kenyon College.
PI,	.	.	.	.	.	University of Mississippi.
LAMBDA,	.	.	.	.	.	Vanderbilt University.
RHO,	.	.	.	.	.	Stevens Institute of Technology.
UPSILON,	.	.	.	.	.	Rensselaer Polytechnic Institute.
NU,	.	.	.	.	.	University of Pennsylvania.
OMICRON,	.	.	.	.	.	University of Iowa.
BETA ALPHA,	.	.	.	.	.	Indiana University.
BETA BETA,	.	.	.	.	.	De Pauw University.
BETA GAMMA,	.	.	.	.	.	University of Wisconsin.
BETA DELTA,	.	.	.	.	.	University of Georgia.
BETA EPSILON,	.	.	.	.	.	Emory College.
BETA ZETA,	.	.	.	.	.	Butler College.
BETA LAMBDA,	.	.	.	.	.	Lehigh University.
BETA MU,	.	.	.	.	.	Tufts College.
BETA NU,	.	.	.	.	.	Massachusetts Institute of Technology.
BETA XI,	.	.	.	.	.	Tulane University.
BETA OMICRON,	.	.	.	.	.	Cornell University.
BETA PI,	.	.	.	.	.	Northwestern University.
BETA RHO,	.	.	.	.	.	Stanford University.
BETA TAU,	.	.	.	.	.	University of Nebraska.
BETA UPSILON,	.	.	.	.	.	University of Illinois.
BETA PHI,	.	.	.	.	.	Ohio State University.
BETA CHI,	.	.	.	.	.	Brown University.
BETA PSI,	.	.	.	.	.	Wabash College.
BETA THETA,	.	.	.	.	.	University of the South.
BETA ETA,	.	.	.	.	.	University of Minnesota.
BETA KAPPA,	.	.	.	.	.	University of Colorado.
SIGMA,	.	.	.	.	.	Williams College.





for the Editor

Delta Tau Delta.



Beta Lambda Chapter.

ESTABLISHED 1888.

Resident Member.

JOHN TAYLOR.

Under-Graduate Members.

1898.

HENRY BRUNER HERSHEY.

GEORGE KENNEDY MCGUNNEGLE.

SAMUEL AUGUSTUS YORKS, JR.

1899.

ROBERT HOPKINS MOFFITT, JR.

1900.

REGINALD WELLER BOURS.

THOMAS WINDLE LUKENS.

1901.

WILLIAM M. FELSINGER.

ALBERT CRINDON SAVIDGE.

SAMUEL PARKE HEITSHU.

ROBERT FERRIER TAYLOR.

GEORGE ALEXANDER MACLEAN.

JAMES STRAWBRIDGE VAN ALLEN.

Beta Theta Pi.



Roll of Chapters.

ETA,	.	.	.	.	.	.	Harvard University.
KAPPA,	.	.	.	.	.	.	Brown University.
UPSILON,	.	.	.	.	.	.	Boston University.
BETA ETA,	.	.	.	.	.	.	Maine State College.
BETA IOTA,	.	.	.	.	.	.	Amherst University.
ALPHA OMEGA,	.	.	.	.	.	.	Dartmouth College.
MU EPSILON,	.	.	.	.	.	.	Wesleyan College.
SIGMA,	.	.	.	.	.	.	Stevens Institute of Technology.
BETA DELTA,	.	.	.	.	.	.	Cornell University.
BETA ZETA,	.	.	.	.	.	.	St. Lawrence University.
BETA THETA,	.	.	.	.	.	.	Colgate University.
MU,	.	.	.	.	.	.	Union Collégé.
ALPHA ALPHA,	.	.	.	.	.	.	Columbia College.
BETA EPSILON,	.	.	.	.	.	.	Syracuse University.
ALPHA SIGMA,	.	.	.	.	.	.	Dickinson College.
ALPHA CHI,	.	.	.	.	.	.	Johns Hopkins University.
ALPHA UPSILON,	.	.	.	.	.	.	Pennsylvania State College.
ZETA,	.	.	.	.	.	.	Hampden-Sydney College.
ETA BETA,	.	.	.	.	.	.	North Carolina University.
OMICRON,	.	.	.	.	.	.	University of Virginia.
PHI ALPHA,	.	.	.	.	.	.	Davidson University.
EPSILON,	.	.	.	.	.	.	Centre College.
MU,	.	.	.	.	.	.	Cumberland University.
BETA BETA,	.	.	.	.	.	.	Mississippi University.
BETA LAMBDA,	.	.	.	.	.	.	Vanderbilt University.
BETA OMICRON,	.	.	.	.	.	.	Texas University.

ALPHA,	Miami University.
BETA NU,	University of Cincinnati.
BETA KAPPA,	Ohio University.
BETA,	Western Reserve University.
GAMMA,	Washington and Jefferson College.
THETA,	Ohio Wesleyan University.
PSI,	Bethany College.
ALPHA GAMMA,	Wittenberg College.
ALPHA ETA,	Denison University.
ALPHA LAMBDA,	Wooster University.
BETA ALPHA,	Kenyon College.
THETA DELTA,	Ohio State University.
DELTA,	DePauw University.
PI,	Indiana University.
LAMBDA,	University of Michigan.
TAU,	Wabash University.
IOTA,	Hanover College.
ALPHA XI,	Knox College.
CHI,	Beloit College.
ALPHA BETA,	Iowa State University.
ALPHA EPSILON,	Iowa Wesleyan University.
ALPHA PI,	Wisconsin University.
RHO,	Northwestern University.
BETA PI,	University of Minnesota.
ALPHA DELTA,	Westminster College.
OMEGA,	University of California.
ALPHA NU,	University of Kansas.
ALPHA ZETA,	Denver University.
ALPHA TAU,	Nebraska University.
ZETA PHI,	University of Missouri.
BETA CHI,	Lehigh University.
BETA GAMMA,	Rutgers College.
PHI CHI,	Yale University.
LAMBDA RHO,	Chicago University.
LAMBDA SIGMA,	Leland Stanford, Jr., University.
PHI,	University of Pennsylvania.

Beta Theta Pi.

1839.



Beta Chi Chapter.

In the Faculty.

CHARLES L. THORNBURG, C.E., PH.D.

J. GRANT CRAMER, A.M.

JOHN HUTCHESON OGBURN, C.E.

Resident Member.

GEORGE FRANCIS PETTINOS, M.E.

Post-Graduate Member.

BARRY MACNUTT.

Under-Graduate Members.

1898.

FRANK HAMMOND GUNSOLUS.

D'ARCY WENTWORTH ROPER.

1899.

BERNARD TODD CONVERSE.

GEORGE ARMSTRONG DORNIN.

1900.

JOHN FRANCIS BENSON.

HUGH BANKS CHAPMAN.

1901.

LUTHER DWIGHT MENOUGH.

TOM MERCER GIRDLER.



Kappa Alpha.



Roll of Chapters.

		<i>Established.</i>
NEW YORK ALPHA,	Union College,	1825
MASSACHUSETTS ALPHA,	Williams College,	1833
NEW YORK BETA,	Hobart College,	1844
NEW JERSEY ALPHA,	Princeton University,	1852-1855
VIRGINIA ALPHA,	University of Virginia,	1857-1860
NEW YORK GAMMA,	Cornell University,	1868
ONTARIO ALPHA,	Toronto University,	1892
PENNSYLVANIA ALPHA,	Lehigh University,	1894

Kappa Alpha.

1825.



Pennsylvania Alpha.

In Facultate.

WILLIAM H. CHANDLER, PH.D.

Resident Member.

ARCAIONS WELLING WYCKOFF.

Under-Graduates.

1898.

CHARLES BARLETT WARREN.

EDWARD HILEMAN WARING.

CHARLES EDWARD WEBSTER, JR.

1899.

RUSSELL KIMBALL.

DUNCAN KENNEDY, JR.

JAMES FLANDERS MIDDLEDITH.

1900.

JOHN RALPH VAN DUYN.

1901.

DUNCAN BURNETT.

EVERETT JOHNSON PECK.

GRANDISON GRIDLEY UNDERHILL.

FARLEY KIMBALL.

MA

Chi Psi.

FOUNDED AT UNION COLLEGE, 1841.



Active Alphas.

	<i>Established.</i>
ALPHA PI Union College, ...	1841
ALPHA THETA, ... Williams College, ...	1842
ALPHA MU, ... Middlebury College, ...	1843
ALPHA ALPHA, ... Wesleyan University, ...	1844
ALPHA PHI, ... Hamilton College, ...	1845
ALPHA EPSILON, ... University of Michigan, ...	1845
ALPHA UPSILON, ... Furman University, ...	1858
ALPHA CHI, ... Amherst College, ...	1864
ALPHA PSI, ... Cornell University, ...	1869
ALPHA TAU, ... Wofford College, ...	1869
ALPHA NU, ... University of Minnesota, ...	1874
ALPHA IOTA, ... University of Wisconsin, ...	1878
ALPHA RHO, ... Rutgers College, ...	1879
ALPHA XI, ... Stevens Institute, ...	1883
ALPHA ALPHA DELTA, ... University of Georgia, ...	1890
ALPHA BETA DELTA, ... Lehigh University, ...	1894
ALPHA GAMMA DELTA, ... Leland Stanford University, ...	1894
ALPHA DELTA DELTA, ... University of California, ...	1895

Chi Psi.



Alpha Beta Delta.

ESTABLISHED 1894.

In Facultate.

RALPH MCINTOSH WILCOX, PH.B.

In Univresitate.

HARRY LEIGH ADAMS.

JAMES HAMILTON CHICKERING.

EDWARD MORSE FIELD.

CHARLES E. TERRY LULL.

OSCAR COOPER HANNUM.

ARTHUR BRADLEY HANSCOM.

PAUL KLINE.

LEROV STREEPER LEOPOLD.

ARTHUR ROSE PARSONS.

B. ROLAND SMOOT.

JOHN ALVIN STRAUSS.

WILLIAM PENN WHITE.



Dreko Drita

Members of Fraternities Having No Chapter at Lehigh.

JOHN BROWN LINDSEY, JR.,	.	.	.	.	DELTA KAPPA EPSILON.
CARL EDWARD MAEDER,	.	.	.	.	KAPPA SIGMA.
JOHN HENRY CRANE,	.	.	.	.	PHI KAPPA SIGMA.
ERNEST FRANCIS BURCHARD,	.	.	.	.	PHI KAPPA PSI.
ALEXANDER T. JOHNSON,	.	.	.	.	SIGMA ALPHA EPSILON.
GOTTLIEB FREUDENBERGER,	.	.	.	.	SIGMA ALAHA EPSILON.

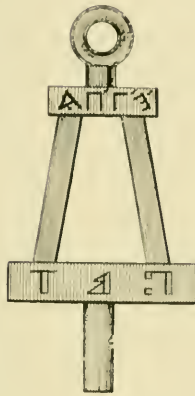


Summary.

<i>Members.</i>	XΦ	ATΩ	ΔΦ	ΨΥ	ΘΔΧ	ΔΥ	ΣΧ	ΦΓΔ	ΣΦ	ΦΔΘ	ΣΧ	ΔΤΔ	ΒΘΗ	ΚΑ	ΧΨ	<i>No Chapt.</i>	<i>Total.</i>
Resident,	5	2	...	5	11	3	1	1	15	1	4	1	3	1	...	...	53
Faculty,	...	...	...	4	...	2	...	3	...	1	...	...	1	1	1	...	13
Post Grad.,	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	2
Seniors,	...	1	5	6	1	5	...	4	2	2	6	3	2	3	2	1	43
Juniors,	1	1	3	7	5	2	...	3	3	1	3	3	2	3	1	1	37
Sophomores,	4	5	3	1	1	3	3	4	4	3	3	2	2	1	7	1	47
Freshmen,	...	...	4	5	4	2	5	3	...	2	...	5	2	4	2	2	40
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total,	10	9	15	28	22	17	9	18	25	10	16	12	13	13	13	5	234



Tau Beta Pi.



Officers.

PRESIDENT,	L. C. STARKEY.
VICE-PRESIDENT,	H. S. ZIMMERMAN.
CORRESPONDING SECRETARY,	W. A. DEHM.
RECORDING SECRETARY,	H. C. PADDOCK.
TREASURER,	H. J. HORN.

Advisory Board.

JOSEPH BARRELL, '92.	E. H. WILLIAMS, '75.
HENRY B. EVANS, '93.	R. C. H. HECK, '93.

Graduate Members.

- Allgaier, William A., '94.
Arbenz, Herman L., '95.
Atticks, Harry J., '93.
Ayers, Hobart B., '96.
Baird, Henry J. B., '97.
Baird, Robert L., '92.
Barrell, Joseph, '92.
Barrell, Robert W., '87.
Bastress, John N., '92.
Bastress, Rollin C., '95.
Baton, George W., '94.
Bayard, Fairfax, '96.
Beach, Harry W., '95.
Beck, Herbert H., '96.
Binkley, William, '97.
Birney, Theo. W., '85.
Bland, George P., '72.
Bleim, Daniel W., '96.
Bowers, Charles S., '97.
Boyd, William I., '93.
Boyt, John, '97.
Brady, William B., '97.
Briggs, George, '91.
Bromer, Frank S., '96.
Brooks, James E., '95.
Brown, Eugene C., '95.
Brown, Rezeau B., '94.
Bucher, Maximilian J., '96.
Bull, Charles, '78.
Burley, James L., '94.
Butler, Charles N., '88.
Buvinger, George A., '96.
Carman, Francis J., '89.
Carrington, Malcolm, '96.
Case, Charles M., '92.
Case, George P., '92.
Chao, Emanuel, '91.
Clerc, Frank L., '71.
Clift, Arthur S., '95.
Cobb, Philip L., '92.
Coleman, Fred. A., '92.
Collier, W. J., '95.
Cooke, Frank L., '96.
Cressman, Warren F., '93.
Cresson, Warder, '91.
Cunningham, Benjamin A., '87.
Cushing, Samuel D., '92.
Davenport, Lewis B., '95.
Davis, William R., '92.
Dean, William H., '86.
DeMoyer, John W., '90.
Dessaner, Samuel M., '96.
DeWitt, Philip H., '88.
Domenech, Manuel V., '88.
Duck, George F., '83.
Duncan, Murray M., '80.
Durflee, Charles H., '93.
Eavenson, Alban, '91.
Eckfeldt, Howard, '95.
Eden, Timothy S., '96.
Evans, Henry B., '93.
Fehnel, Milton H., '87.
Ferriday, Robert, '94.
Ferris, Walter, '95.
Fisher, Frank R., '90.
Fisher, Fred. E., '90.
Flory, Curtis B., '96.
Forstall, Alfred E., '83.
Forstall, Walton, '91.
Gaston, Louis P., '88.
Gibson, John J., '95.
Glover, James B., '88.
Goldsmith, Nathaniel O., '83.
Granmar, F. Louis, '89.
Griggs, John S., '91.
Grissinger, Elwood A., '94.
Griswold, Ralph S., '97.
Grossart, Lewis J. H., '86.
Hall, David, '96.
Hall, William McC., '94.

Hallock, Fletcher D., '94.
 Hartshorne, William D., '74.
 Harwi, Solomon J., '86.
 Hazleton, Simeon C., '86.
 Heck, Robert C. H., '93.
 Heikes, Erving A., '85.
 Heindle, William A., '91.
 Henderson, Lightner, '89.
 Henshaw, Arthur W., '94.
 Herr, Harry N., '96.
 Hersh, John F., '91.
 Hess, Howard D., '96.
 Hittell, John B., '87.
 Holz, Matthias H., '94.
 Hopkins, Charles C., '82.
 Houston, Frederick K., '90.
 Howe, Frank P., '78.
 Hudson, Clarence W., '89.
 Jackson, William S., '96.
 Jacoby, Henry S., '77.
 Jenkins, George A., '70.
 Jessup, A. B., '95.
 Kappela, A. S., '95.
 Kavanaugh, William A., '94.
 Keim, Warren B., '95.
 Kulp, William V., '90.
 LaDoo, John W., '87.
 Lannon, Louis E., '95.
 Lathrop, William A., '75.
 Lawall, Elmer H., '82.
 Leoser, Charles McK., '91.
 Lister, Alfred E., '92.
 Lockett, John, '89.
 Loomis, Arthur F., '97.
 McFarland, Walter A., '88.
 McKenzie, Charles L., '93.
 McKenzie, S. T., '95.
 Marshall, Charles D., '88.
 Masson, Raymond, '92.
 Maurice, George H., '93.
 Meaker, Arthur E., '75.
 Merriman, Thaddeus, '97.
 Merriek, Frank A., '91.
 Millar, Edward J., '92.
 Miller, Charles H., '88.
 Miller, Charles H., '89.
 Miller, Edwin F., '83.
 Miller, Edward W., '96.
 Miller, John S., '95.
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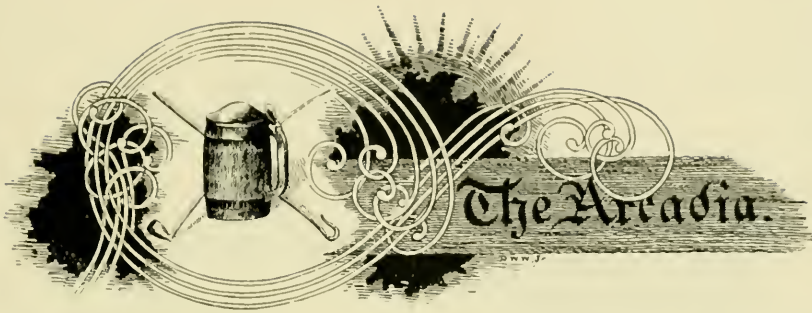
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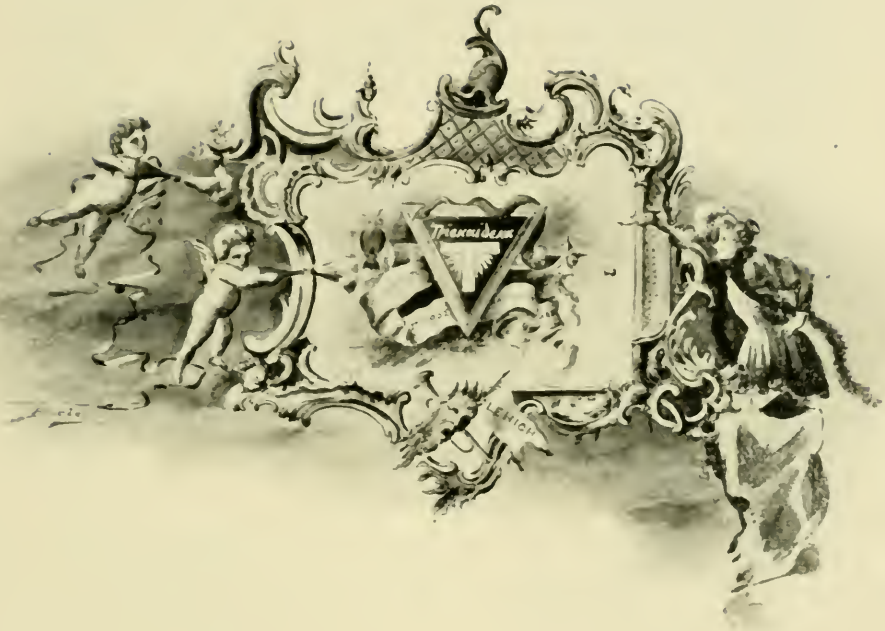
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B v H a ? { R } I o.	W E E 9 = 4 - 1.
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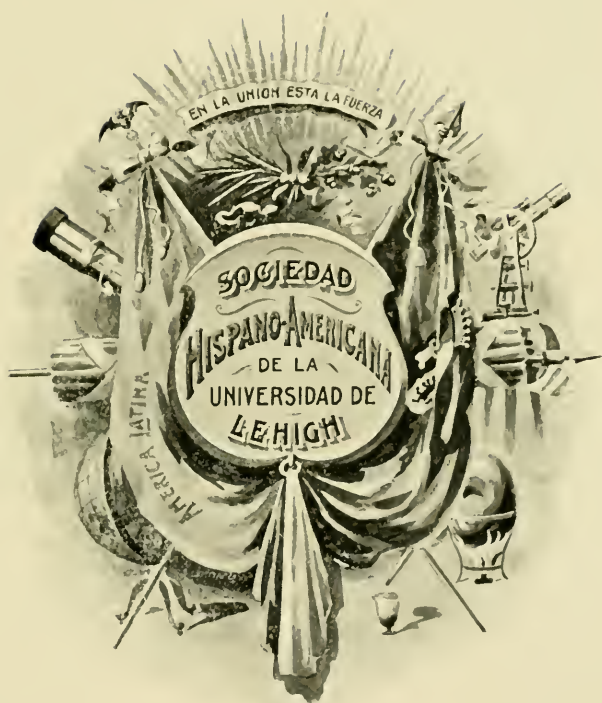
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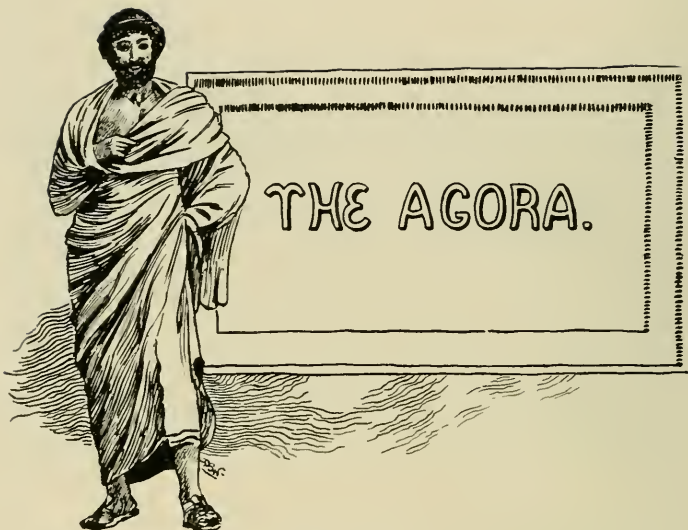
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HIGH SCHOOL, EASTON, PA., FRIDAY EVENING, MARCH 11, 1898.

FIRST PRIZE,	.	.	.	J. D. CLARKE, Lafayette.
SECOND PRIZE,	.	.	.	J. W. WEETER, Gettysburg.
HONORABLE MENTION,	.	.	.	A. G. SMEDLEY, Swarthmore.

Lehigh Represented by H. A. WILCOX, '99.

Junior Oratorical Contest.

Class of '99.

TUESDAY MORNING, FEBRUARY 22, 1898, 10.30 A. M.



Programme.

CHORUS—Thanks be to God (Elijah), . . . MENDELSSOHN.

PRAYER.

NATIONAL HYMN.

ORATION, ... HENRY ANDERSON WILCOX.
"Should the United States acquire more Territory?"

ORATION, ... GEORGE LOOMIS ROBINSON.
"The Influence of the American Newspaper."

MUSIC—Allegretto Cantabile, ... WELZ.

ORATION, ... WILLIAM LATHROP MEAKER.
"The Influence of the Press."

ORATION, ... ROBERT FARNHAM, JR.
"The Life and Times of Henry Clay."

HYMN, ... AMERICA.

READING OF THE ROLL OF HONOR OF THE SENIOR CLASS.

Decision of Judges.

FIRST PRIZE \$25, ... HENRY ANDERSON WILCOX.

SECOND PRIZE \$15, ... WILLIAM LATHROP MEAKER.

THIRD PRIZE \$10, ... GEORGE LOOMIS ROBINSON.

CHORUS—Hail, Bright Abode (Tannhäuser), . . . WAGNER.

BENEDICTION.

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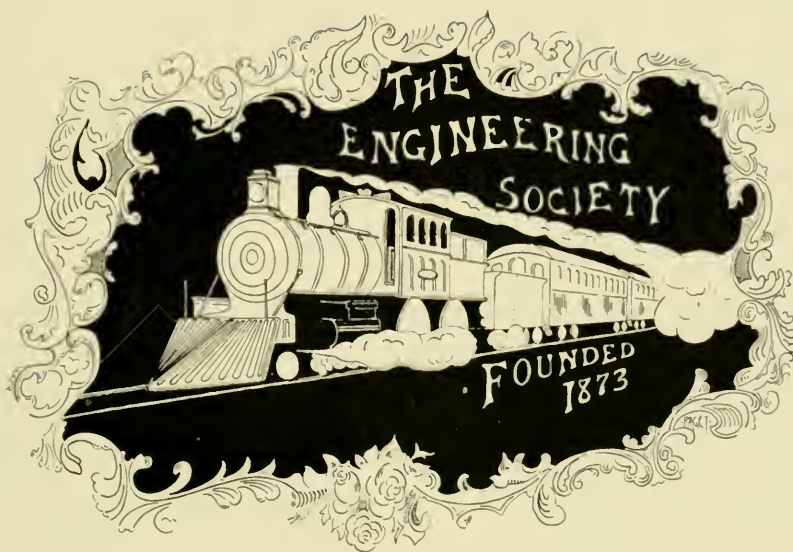
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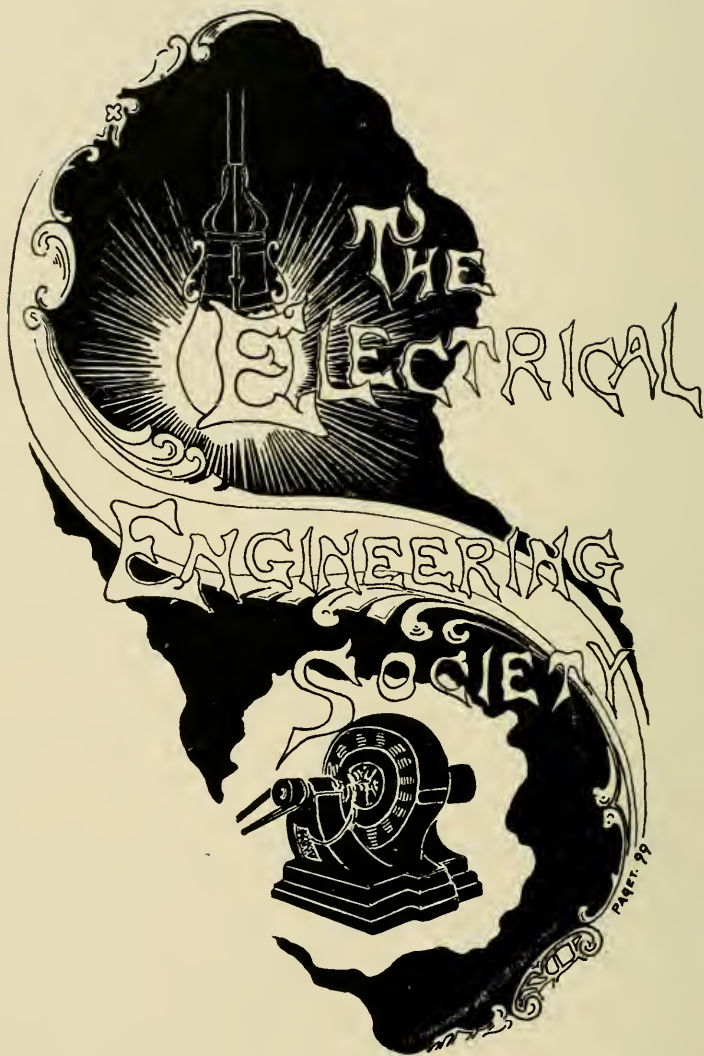
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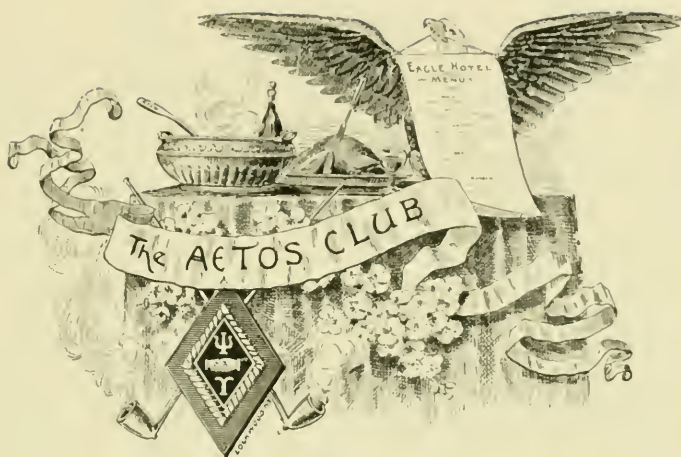
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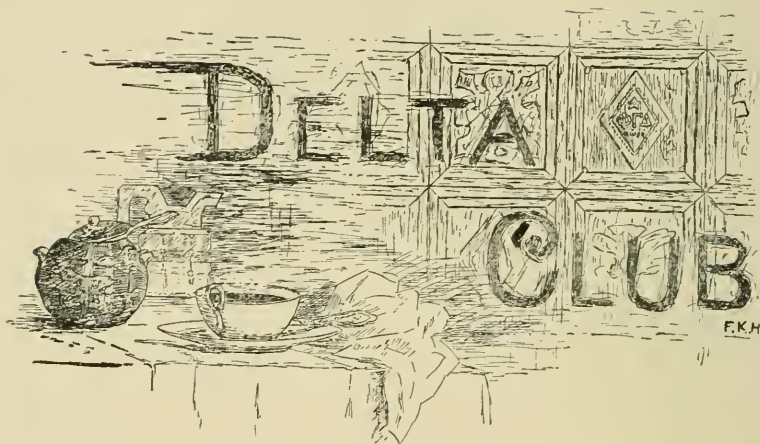
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The Class of 1901, ...	C. EVANS.
Football, ...	E. F. MUSSELMAN.
My Experience with the Sophs, ...	F. D. VIEHE.

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THE LARGE CIRCLE.

BONES.

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The First Wench Done Turned White,	B. R. SMOOT
Just a Simple Piece of String,	L. S. LEOPOLD
Ambolina Snow,	G. R. JACKSON
Sweetheart, I Love None but You,	S. HEITSCHU
Quartette,	S. HEITSCHU, JACKSON, LEOPOLD, HILLMAN

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Serpentine Dance,	MARSHALL
The Whistling Coons,	BROWN AND HILLMAN
Tumbling,	SMITH AND REAMER
Chicken Song,	GEORGE
Banjo Recital,	F. STUBER
"Piel Bier" and "Saurkrout,"	WHITE AND HANSCOM
Selection,	MANDOLIN CLUB

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Chorus.

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HARRY I. MAGEE, '00.

*Resigned.



BROWN AND WHITE BOARD.

H. A. WILCOX	J. B. REDDIG.	A. R. PARONS.	J. R. FARWELL.	M. C. BENEDICT.	M. CHAMBERLAIN.	H. J. HORN.
	L. S. HORNOR.			G. D. HERSEY.	L. T. RAINEY.	O. C. HANNUM.
				H. M. DAGGETT, JR.	J. B. LINDSEY, JR.	
				L. W. BAILEY.	H. C. PADDOCK.	L. WOODEN.

Senior Class Book.



Board.

E. RAYMOND FRISBY,	.	.	.	CHAIRMAN.
H. S. ZIMMERMAN,	.	.	.	BUSINESS MANAGER.

A. Q. BAILEY,	C. F. MORITZ,
---------------	---------------

L. CHESTON STARKEY.



Richard Harding Davis.

THE last EPILOGUE published by a Sophomore Class at Lehigh was brought out in the winter of 1884 by the Class of '86. The cover was designed by Davis, and many of the best pages were written by him. The portion of the book in which the editors took the liveliest interest was devoted to their own biographies, written by one another. The careers of these members of '86 were not then so momentous as to provide the most inspiring themes; but the several writers had the advantage of knowing their subjects well, and of addressing an audience not only lenient, but interested out of all proportion to the real interest of the occasion. It fell to Davis to write my biography, and to me to write his. I remember being conscious at the time

that I had the more promising subject, and yet had produced the less successful sketch; and I have no doubt that if the volume were before me at this moment, that consciousness would be renewed. One may remember without repeating the college "grinds" on one's self. If I repeat the definition of my classmate's academic work as that of the "Davis Special Course," it is with a purpose.

The college courses which lead to the degrees of mining, mechanical, or civil engineering commonly lead to the pursuits indicated by these titles. The "Davis Special Course" has led to the special success in which Davis stands entirely apart from other Lehigh men. As an academic course, it could not have been of the sort which appeals most powerfully to college authorities. It had a strong leaning away from the severer studies in the direction of what previous generations have well called "the humanities." Nor were "the humanities" of the "Davis course" confined entirely to books. They included the theatre, from which the newest songs and the most contagious admiration for Irving and Terry, at that time less familiar in America than now, were transported to Bethlehem. They took in all the best activities of college life. If they did not demand supreme excellence in athletics, they called for a hearty interest and participation in the first attempts at tennis and football at Lehigh. And appropos of football, I wonder how many copies of a tin-type photograph made one unspeakably rainy afternoon on a curb-stone in South Bethlehem are still in existence. It was at Davis's suggestion, I believe, that the picture was taken, as the Sophomore football teams of Pennsylvania and Lehigh returned from floundering in the mire at the first football game played between Lehigh and any other college. There has probably never been a game at Lehigh since in which the half-backs knew so absurdly little about football as Davis and I knew that day. The rest of the team was not much better. I can say this the more freely for remembering how rapidly my contemporaries acquired skill in the game—but our score of 10, I believe, against our opponents' 16 gave us a confidence that our inauguration of football at Lehigh was not altogether hopeless. The tin-type memorial of the day would be a possession to prize. We used to chaff Davis about his propensity for rushing to the photographer in various costumes, but a complete collection of his college pictures would speak volubly for the variety of his interests at Lehigh.

In the fraternity life of the place Davis took no part; but this is not to say that "the humanities" of friendly gatherings lay outside his curriculum. None of the early members of the Arcadia Club can recall its meetings without bringing before the mind a vivid picture of Davis, full of song, story and good fellowship. The Arcadia was his own project and his delight, and I suspect the Mustard and Cheese owes a large part of its debt for existence to the same creditor. The *Burr* lost little time in making him one of its board, and of course it was in this association that his college performances most clearly fore-

shadowed his later achievements. The rest of us knew that the "Conway Mawr" stories, in spite of the incorrigible tendency towards beginning with a request for the tobacco jar, were uncommonly clever for the *Burr*, and that Davis's verses deserved to be copied, as they were, in other college papers; but I doubt if any of us had the shrewdness to foresee that a further development of the very powers which these writings revealed would make our colleague in ten or a dozen years one of the most popular of American writers. As prophets we may not have cut much of a figure, but at least we did not withhold honor from the one in our country who came nearest to being a prophet.

At the end of our Junior year, Davis left Lehigh for a year or two of history and political economy at Johns-Hopkins. This was by way of definite preparation for a life of journalism, upon which he immediately entered. It is unnecessary here to recount all his early successes in Philadelphia and New York. "Crooks" were exposed, the Johnstown flood was reported, and before many years, the story of "Gallegher" in *Scribner's Magazine* informed the world of readers that a journalist might immensely glorify the work of a reporter. Much of Davis's later work in fiction is no less closely related than "Gallegher" to his reportings of fact. He is doubly fortunate who is sent to all quarters of the globe to describe events for the great magazines and daily papers, and at the same time is capable in his private capacity of gathering many of the most important elements of interesting fiction. The gift of this two-fold fortune to Davis has made us all the gainers.

But closely as the fiction and the fact of his writings stand related to each other, they are of no nearer kinship than Davis himself and whatever he writes. Just as one can tell a friend in the distance by a certain air and movement of the body, long before a feature is discernible, so one cannot fail to recognize the individual traits which make up a writer's personality. Behind the books of a "favorite author," an imaginary person is usually constructed. Those who knew Davis in college find no other person than he behind his writings. The individuality has, as it had in college, the distinction of strength sufficient to repel as well as to attract; but the stories are the true off-spring of the collegian in that one may always count upon finding them arrayed on the side of things which one feels to be fundamentally manliest and best.

M. A. DEWOLFE HOWE.





Thursday, October 14. 1897.

ADDRESS—"THE HOPE OF THE REPUBLIC."

DELIVERED BY PRESIDENT J. M. TAYLOR, D.D., LL.D., OF VASSAR COLLEGE.



Founder's Day Hop.

Committee.

E. H. SYMINGTON, '98, CHAIRMAN.

W. GUMMERE, '98.

T. C. VISSCHER, '99.

D. W. ROPER.

W. T. WHITE, '00.

F. KIMBALL, '01.

Patronesses.

MRS. WILLIAM H. CHANDLER.

MRS. JOHN. F. MEIGS.

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MRS. THOMAS M. DROWN.

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MRS. ROBERT P. LINDERMAN.

MRS. WILLIAM A. ROBINSON.

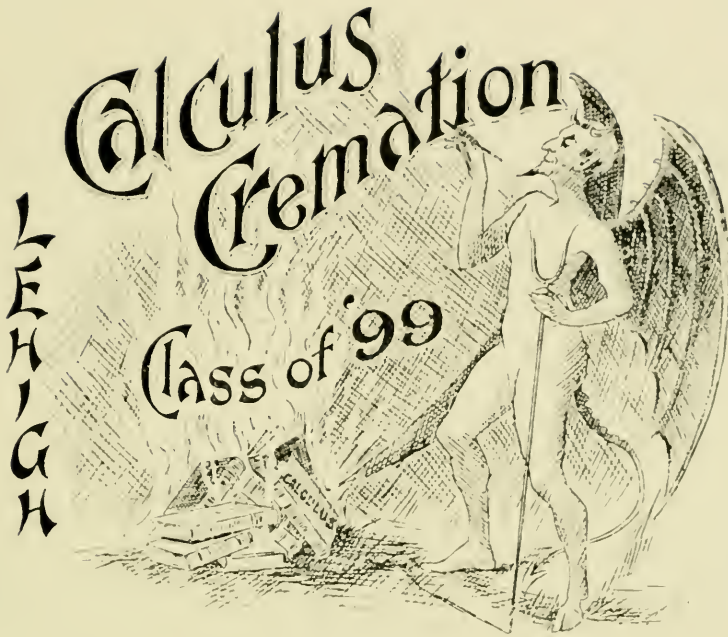
MRS. IRA MACNUTT.

MRS. ROLLIN H. WILBUR.

Roll of Honor of the Senior Class.



HAROLD JOHN HORN,	South Bethlehem
EDGAR RAYMOND FRISBY,	Washington, D. C.
FRANK NORMAN KNEAS,	Norristown
CHARLES EDWARD WEBSTER, JR.,	South Bethlehem
HENRY THEODORE BORHEK,	Bethlehem
EDWARD HILEMAN WARING,	Plainfield, N. J.
D'ARCY WENTWORTH ROPER,	Petersburg, Va.
WILLIAM GRATZ,	Carmel, N. J.
HOWARD CHARLES PADDOCK,	East Berlin, Conn.
LEWIS CHESTON STARKEY,	Bustleton
WILLIAM ADAM DEHM,	New Britain, Conn.
JOHN JACOB ECKELDT,	Conshohocken
HENRY STATTEN ZIMMERMAN,	State Line
HENRY CORD SCHWECKE,	Charleston, S. C.
DAVID HOPE CHILDS,	Towanda
BENJAMIN DEWITT RIEGEL,	Riegelsville, N. J.
B. ROLAND SMOOT,	Provo City, Utah
JOHN BROWN LINDSEY, JR.,	Frankfort, Ky.
WENTWORTH GREENE HARE,	Philadelphia
CHARLES BARTLETT WARREN,	Westfield, Mass.
THOMAS H. LAWRENCE,	Danville
OWEN FRANCIS LUCKENBACH,	Bethlehem



AIR.—*Oh ! Give Us a Drink, Bartender.*

NOW, we'll have your death, George
Osborne, George Osborne,
For we hate you as you know,
And we've had enough of your Cal-
c'lus, your Calc'lus,
Who has ever been our foe.

So we'll have a rest, George Osborne, George Osborne,
For although you are hot stuff,
We find, that of your math, sir, your math, sir,
We have had more than enough.

We're out tonight, to show our de-
light,
At ending your Calculus ;
And will cheer and celebrate with all
our might,
And ask all to drink with us.

We'll have no more of differentia-
tions,
Nor with assymptotes pain our head ;
For these, and envelopes and integra-
tions,
We've now placed with the dead.

So give us a drink, bartender, bar-
tender,
For we've knocked our math sky high
And all sophs will now celebrate, cele-
brate,
And yell for dear Lehigh.

Synopsis.

WE have been burdened for the past six months with a work of black art, written by a grotesque monster, whose name is Osborne, and whose sole object in life has been to perpetrate misery for his fellow beings. This mixture of Assymptotic, Lemniscatic rot is commonly known by the name of Calculus. With scarcely an exception its influence has caused men to be carried irresistibly along the broad road to destruction; some have tired and procured steeds upon which to prance through the loathsome journey, while others have wearily marched along, always fearing the shade of hell and looking through the darkness for the light that might be borne out of it.

At last a faint glimmer appeared, only a smothered flame, but with it came the thought of rebellion. This light was fanned into a roaring blaze, and the thought of rebellion assumed a riotous aspect. If Osborne could be captured what would be the penalty for the misery he inflicted upon this howling mob.

A few daring horseback riders volunteered to seek him, but they sought in vain; it was useless. Now there happened to be some brave foot soldiers who determined to press the pursuit further. This brave band set out on their journey, and after crossing many pitfalls and climbing high mountains, discovered his place of abode, and made several unsuccessful attacks, but finally captured and brought the hyperbolic heathen back to camp.

He was tried before the court and convicted, his sentence being death without mercy, and as in ancient triumphs, the vanquished foe will be shown to those over whom he held sway, and then, amid the jubilation of the assembled throng, will be burned to death, so that never again will he torture the Class of '99.

Committee.

R. R. HORNOR, CHAIRMAN.

R. H. MOFFITT, JR.

C. M. KNIGHT.

P. L. REED.

J. F. MIDDLEDITH.

P. G. L. HILKEN.

T. C. VISSCHER.

J. H. GLEDHILL.

B. T. CONVERSE.



University Sunday.

JUNE 13, 1897.

Baccalaureate Sermon.

THE REV. THOMAS B. ANGELL, D.D., OF HARRISBURG, IN THE
PACKER MEMORIAL CHURCH.



Class Day.

MONDAY, JUNE 16, 1897.

Programme.

ON THE CAMPUS.

OVERTURE—"Rakoczy,"	<i>Keler Bela</i>
TOAST,	H. T. IRWIN
GEMS FROM COMIC OPERA—"The Wizard of the Nile,"	<i>Victor Herbert</i>
POEM,	C. P. NACHOD
MIGNONETTE—"Romeo and Juliet,"	<i>Tobani</i>
PRESENTATION ORATION,	W. S. HESTER
NARCISSUS,	<i>Nevins</i>

CUP CONTEST.

MORCEAN CHARACTERISTIC—"The Butterfly,"	<i>Bendix</i>
PROPHECY,	F. DU P. AMMEN
PATROL—"The Blue and Grey,"	<i>Dalby</i>

AT THE CHAPEL.

IVY ORATION,	R. N. HOOD
TABLET ORATION,	B. O. CURTIS

Officers of Class.

SAMUEL PALMER SENIOR, President.	THADDEUS MERRIMAN, Vice-President.
THOMAS CEDWYN THOMAS, Secretary.	
LAWRENCE RUST LEE, Treasurer.	WALLACE TREICHLER, Historian.
JOHN BOYT, Athletic Representative.	

Committee.

BURKE BRADY.

S. W. CHILES.	T. MERRIMAN.	J. L. SHEPPARD, JR.	W. TREICHLER.
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'97 Class Poem.



AS when the traveler at evening's glow
Pauses to look upon the backward way,
And from his airy eminence beholds
The fairness of the valley far below;
The glistening spires of the distant town
All overspread with the sun's departing glory,
While in the aureate sky empurpled clouds,
Low-lying on the horizon, languid move;
And from yon thatched roof a cloud of smoke,
Like incense from an evening sacrifice,
Rolls upward straight upon its heavenly course;
No breath to mar its pillared symmetry,
For "all the air a solemn stillness holds."
Methinks his mind, harmonious with the scene,
Enwrapped in the all-pervading peace that rests
Upon the vale, to contemplation sweet
And wholesome falls. From his superior view
How slight and insignificant the hill
Which once had loomed with aspect mountainous
Before his timid gaze! Why should his heart
Despair lest he should fail in the ascent?
But now the flush of victory warms his veins,
Of sturdy patience, and of resolution
That fails not in the deed, the hard-won fruit.
Full many a grander conquest shall be his,
And laurels rare the victor's brow adorn.

So we, to whom the name of Lehigh dear,
Shall soon, perforce, live but in memory;
A memory fond, that with advancing years,
Shall grow more sweet, more kindly to the soul,
Flattering ourselves that we have reached some height,
Should pause ere yet we take the final step.

How fair the view that greets us of this park !
 Those sweeping lawns in velvet verdure clad
 That lead the enchanted eye from one delight
 Unto another, new beauties e'er disclose !
 And lo, for contrast fit, these rugged trees,
 Whose welcome shade the noontide beam allays,
 Whose scaly bark gives foothold scant but sure
 To the gamesome squirrel, whiling some happy hour ;
 And in whose branches, robed in grateful green,
 Sweet-throated songsters pour their matin carols,
 Nor cease until the mellow sunset tints
 The walls of yonder ivy-colored pile.
 Like the primeval rock, O Packer Hall,
 Thou stand'st, defying storm and time alike !
 Emblem of strength thou art, stanch and enduring ;
 Within thy walls the seeds of knowledge first
 Were found, and, nourished by the kindly care
 Of teachers mild but firm, took root and throve.
 Full many a task that seemed to daunt us then
 Yielded at length to patient perseverance.
 Oh, would that perseverance spur us on
 To greater victories in the field of life !
 Behold in Gothic splendor towering high,
 Our noble Church, memorial to him
 Whose largesse gives us this great privilege !
 Its lofty spire and numerous pinnacles
 That crown each buttress strong all heavenward point.

The sunlight thro' the trefoiled windows pouring,
 In myriad hues the darksome vast dispelling,
 Reveals the splendor of the vault within.
 How grand the arch that from the chancel springs,
 The road-screen high enriched with oaken carvings !
 And when the white-robed choir, in slow processional,
 Mingle their voices with the solemn organ,
 And volumes of deep-rolling harmony
 Surge thro' the nave, and flood the listener's ear,
 Ah, then most fit it is to join the prayer,
 May God, to whom all glory is in heaven,
 Lift up his countenance to us, and bless
 Dear Lehigh, and the Class of Ninety-Seven.

CARL P. NACHOD.

June Hop.

GYMNASIUM, MONDAY EVENING, JUNE 14, 1898.



Committee.

J. R. FARWELL, CHAIRMAN.

H. F. BROWN.

D. W. ROPER.

E. D. EDMONSTON.

C. B. WARREN.

E. H. HILLMAN.

T. B. WOOD.

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MRS. REGINALD RADFORD.

MRS. BENJAMIN W. FRAZIER.

MRS. ROBERT P. RATHBUN.

MRS. WILLIAM A. ROBINSON.

University Day.

JUNE 16, 1897.



Order of Exercises.

MUSIC.

READING OF SCRIPTURE AND PRAYER

By the REV. DR. BIRD, Acting Chaplain of the University.

MUSIC.

SALUTATORY ORATION—"Duties to the State," WILLIAM RAGAN BINKLEY

MUSIC.

ORATION—"Battling the Elements," THOMAS CEDWYN THOMAS

ORATION—"Engineering Science," AMBROSE EVERETT YOHN

MUSIC.

ALUMNI ADDRESS—"The Relations of the Alumni to the University,"

CASPER WISTAR HAINES, A.M., C.E., CLASS OF '74

MUSIC.

VALEDICTORY ORATION—"Problematical Life and Science,"

WALTER EVERETTE BROWN

MUSIC.

Award of the Wilbur Scholarship to

EUGENE GIFFORD GRACE, Goshen, N. J.

First in Rank in the Sophomore Class; with honorable mention of

ARTHUR WARNER KLEIN, Bethlehem

JOHN WESLEY GRACE, JR., Goshen, N. J.

The Wilbur Prizes, for excellence in the studies of Freshman year, were awarded as follows:

In Mathematics, to

ALBERT WILLIAM BAYARD, Washington, D. C.

LOUIS ORTNER, Drifton

In French, to

JOHN FRANCIS BENSON, Portsmouth, Va.

In German, to

JOHN NICHOLAS REESE, Harrisburg

In English, to

JOSEPH WILLIAM BURKE, Shenandoah

JOHN WILLIAM FLETCHER, Skowhegan, Me.

In Freehand Drawing, to

THOMAS FRANCIS BELL, Shenandoah

In General Chemistry, to

THOMAS WINDLE LUKENS, Atglen

Memorabilia.



Lehigh University,	Incorporated by the Legislature of Pennsylvania in 1866.
Founder,	Asa Packer
Christmas Hall,	First used as a building for recitations, chapel and dormitories.
Competition scholarships,	Awarded from 1866 to 1870
Foundation Scholarships,	From 1867 to 1879
The First Literary Society, the Junto,	Established in 1868
Observatory,	Erected by R. H. Sayre, Esq., in 1869
Packer Hall,	Completed in 1869
Tuition made free, and scholarships annulled,	In 1871
Chemical Society,	Established in 1871
Wilbur Scholarship and Engineering Society,	Established in 1872
Saucon Hall,	Erected in 1873
Athletic Association,	Founded in 1874
First EPILOGUE, appeared in 1875,	Issued by Class of 1878
Library,	Erected in 1878
The <i>Burr</i> ,	Established in 1881
First Junior Oratorical Contest,	1883
Gymnasium,	Opened in 1883
Chemical Laboratory,	Completed in 1885
Wilbur Prize,	Established in 1887
Packer Memorial Church,	Completed in 1887
Electrical Engineering Society,	Established in 1887
The Henry S. Haines Memorial Scholarship	Established in 1889
Lacrosse Championship,	1890
The <i>Lehigh Quarterly</i> ,	Founded in 1891
Free Tuition,	Abolished, September, 1892
Cane Rushes,	Abolished in 1892
Physical Laboratory,	Erected in 1892-93
First Freshman-Sophomore Inter-Class Contest,	1892
Supply Bureau,	Established in 1892
Lacrosse Championship,	1893
<i>Brown and White</i> ,	Established in 1894
Honor System,	Adopted in 1894
Athletic Advisory Committee,	Organized in 1894
Fraternity Night,	Established in 1894
Students' Club Room,	Opened in 1895
Lacrosse Championship,	1895
Lacrosse Championship,	1896
Week-day Chapel,	Abolished in 1896
<i>The Forum</i> ,	Established in 1896

Presidents of the University.

HENRY COPPÉE, LL.D.,	1865-1875
JOHN M. LEAVITT, D.D.,	1875-1880
ROBERT A. LAMBERTON, LL.D.,	1880-1893
*HENRY COPPÉE, LL.D.,	1893-1895
*WILLIAM H. CHANDLER, PH.D.,	1895-1895
THOMAS M. DROWN, LL.D.,	1895 —

Valedictorians.

1860. M. Rock.	1879. R. H. Tucker.	1889. J. Lockett.
1870. W. R. Butler.	1880. T. H. Hardcastle.	1890. W. V. Culp.
1871. W. H. McCarthy.	1881. L. Stockton.	1891. W. Forstall.
1872. G. P. Bland.	1882. C. C. Hopkins.	1892. W. R. Davis.
1873. W. M. Seudder.	1883. A. E. Forstall.	1893. R. C. H. Heck.
1874. W. D. Hartshorne.	1884. A. P. Smith.	1894. J. L. Neufeld.
1875. E. H. Williams, Jr.	1885. I. A. Heikes.	1895. W. Ferris.
1876. C. L. Taylor.	1886. S. J. Harwi.	1896. W. J. Bieber.
1877. G. M. Heller.	1887. M. B. Fehnel.	1897. W. E. Brown.
1878. R. H. Reed.	1888. S. W. Frescoln.	1898. H. J. Horn.

Salutatorians.

1869. J. M. Thome.	1879. J. H. Paddock.	1889. S. E. Berger.
1870. W. G. Clapp.	1880. F. P. Spalding.	1890. H. A. Foering.
1871. F. L. Clerc.	1881. B. F. Haldeman.	1891. W. S. Topping.
1872. F. R. C. Degenhart.	1882. E. H. Lawall.	1892. W. N. R. Ashmead.
1873. R. B. Claxon.	1883. P. A. Lambert.	1893. H. B. Evans.
1874. H. C. Wilson.	1884. L. B. Semple.	1894. R. B. Brown.
1875. E. W. Sturdevant.	1885. W. H. Cooke.	1895. W. B. Keim.
1876. R. W. Mahon.	1886. H. Toulmin.	1896. R. E. Laramy.
1877. L. T. Wolle.	1887. H. H. Stock.	1897. W. R. Binkley.
1878. H. F. J. Porter.	1888. A. G. Rau.	1898. E. R. Frisby.

Wilbur Scholars.

1874. W. D. Hartshorne.	1883. P. A. Lambert.	1892. A. E. Lister.
1875. A. E. Meaker.	1884. L. B. Semple.	1893. H. B. Evans.
1876. C. L. Taylor.	1885. W. H. Cooke.	1894. J. L. Neufeld.
1877. H. S. Jacoby.	1886. J. K. Surls.	1895. W. B. Keim.
1878. L. J. Barr.	1887. H. S. Fisher.	1896. W. J. Bieber.
1879. R. H. Tucker.	1888. S. W. Frescoln.	1897. W. E. Brown.
1880. M. M. Duncan.	1889. J. Lockett.	1898. H. J. Horn.
1881. A. P. Crilly.	1890. A. H. VanCleve.	1899. E. G. Grace.
1882. C. C. Hopkins.	1891. W. Forstall.	

Junior Oratorical Contest.

<i>First.</i>	<i>Second.</i>	<i>Third.</i>
1884. A. P. Smith.	H. H. Hillegass.	
1885. H. L. Bowman.	J. H. Wells.	
1886. C. A. Luckenbach.	W. P. Taylor.	
1887. G. T. Richards.	H. S. Fisher.	
1888. A. G. Rau.	G. R. Baldwin.	E. B. Wiseman.
1889. W. D. Furwell.	P. Atkinson.	J. T. Morrow.
1890. H. A. Foering.	R. E. Neumeyer.	E. J. Prindle.
1891. E. Dodge.	H. W. Dubois.	W. R. Davis.
1892. S. B. Knox.	J. C. Ballou.	E. C. Reynolds.
1893. W. C. Anderson.	R. C. Warriner.	K. Ferriday.
1894. Wm. Warr.	A. S. Clift.	F. A. McKenzie.
1895. H. N. Herr.	H. A. Reid.	F. A. Daboll.
1897. L. C. Starkey.	B. G. Kodjanoff.	D. H. Childs.
1898. H. A. Wilcox.	W. L. Meaker.	G. L. Robinson.

*Acting President.

Presidents of the Alumni Association.

1876-'77. C. E. Donaldson.	1883-'84. H. F. J. Porter.	1891-'92. R. P. Linderman.
1877-'78. C. E. Donaldson.	1884-'85. E. H. Williams, Jr.	1892-'93. W. H. Baker.
1878-'79. W. R. Butler.	1885-'86. E. H. Williams, Jr.	1893-'94. T. M. Eynon.
1879-'80. H. S. Drinker.	1886-'87. W. M. Scudder.	1894-'95. F. P. Howe.
1880-'81. C. W. Haines.	1887-'88. W. M. Scudder.	1895-'96. H. B. Reed.
1881-'82. C. L. Taylor.	1888-'89. Chas. Bull.	1896-'97. L. O. Emmerich.
1882-'83. R. W. Mahon.	1889-'90. Chas. Bull.	1897-'98. R. P. Linderman.
	1890-'91. G. A. Jenkins.	

Presidents of the Engineering Society.

1872-'73. R. B. Caxton, '73.	1884-'85. F. B. Petersen, '85.	1891-'92. F. A. Coleman, '92.
1873-'74. A. A. Herr, '74.	1885-'86. H. G. Reist, '86.	1892-'93. C. L. McKenzie, '93.
1874-'75. A. E. Meaker, '75.	1886-'87. J. W. LaDoo, '87.	1893-'94. W. H. Kavanaugh, '94.
1875-'76. E. H. Williams, Jr., '75.	1887-'88. G. H. Davis, '88.	1894-'95. W. B. Keim, '95.
1876-'77. L. T. Wolle, '77.	1888-'89. J. R. Villalon, '89.	1895-'96. E. S. Cunningham, '96.
1881-'82. L. O. Emmerich, '82.	1889-'90. T. C. J. Bailey, '90.	1896-'97. T. Merriman, '97.
1882-'83. N. O. Goldsmith, '83.	1890-'91. C. E. Coxe, '90.	1897-'98. E. R. Frisby, '98.

Presidents of the Athletic Association.

SINCE THE REORGANIZATION.

1884-'85. C. Whitehead, '85.	1888-'89. G. Ayres, '89.	1893-'94. R. D. Floyd, '94.
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1887-'88. W. Bradford, '88.	1891-'92. L. W. Walker, '92.	1897-'98. P. L. Reed, '98.
	1892-'93. C. W. Gearhart, '93.	

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1883. J. McK. Graeff, '85.	1889. W. Butterworth, '89.*	1894. J. G. Petrikin, '95.
1884. C. A. Junken, '85.	1889. C. Walker, '89.	1895. C. H. Thompson, '94.
1885. H. H. Bowman, '85.	1890. H. W. Biggs, '91.	1896. S. P. Senior, '97.
1886. B. A. Cunningham, '87.	1891. F. O. Robinson, '91.*	1897. J. W. Gannon, '98.*
1887. B. A. Cunningham, '87.	1891. C. W. Throckmorton, '92.	1897. C. F. Carman, '99.
1888. H. H. McClintic, '89.	1892. B. E. Woodcock, '92.	1898. E. G. Grace, '99.
	1893. C. W. Gearhart, '92.	

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1884. J. S. Robeson, '86.	1889. S. D. Warriner, '90.	1894. C. E. Trafton, '96.
1885. H. W. Frauenthal, '86.	1890. D. Emory, '91.	1895. C. E. Trafton, '96.
1886. W. R. Pierce, '87.	1891. W. W. Blunt, '92.	1896. F. H. Gunsolus, '98.
1887. W. Bradford, '88.	1892. M. McClung, Jr., '93.	1897. F. H. Gunsolus, '98.
1887. C. W. Corbin, '89.	1893. M. McClung, Jr., '93.	1898. J. C. Holderness, '98.*
1888. C. Walker, '89.	1893. G. Ordway, '94.	1898. M. Chamberlain, '00.

Lacrosse Captains.

1886. C. P. Coleman, '86.	1892. C. T. Mosman, '92.	1896. F. Bartles, '96.
1887-'90. A. K. Reese, '89.	1893. T. H. Symington, '93.	1897. T. Merriman, '97.
1891. H. C. Banks, '92.	1894. G. Ordway, '94.	1898. E. H. Symington, '98.
	1895. J. C. Dick, '95.	

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F. P. Howe.	H. R. Linderman, Jr.	F. C. Wooten.	R. S. Lee, Jr.

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'82.
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J. D. Ruff.
J. W. Reno.

'83.
W. Briggs.
R. R. Peale.
G. Leighton.
S. O. Goldsmith.
W. T. Wilson.

'84.
A. P. Smith.
S. D. Morford.
R. P. Linderman.
H. P. Douglass.
J. A. Watson.

'85.
C. M. Tolman.
H. W. Rowley.
T. W. Birney.
W. H. Cooke.
C. F. Zimmele.
G. W. Snyder, Jr.

Business Manager.
R. H. Wilbur.

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C. E. Clapp.
J. K. Surls.
S. C. Hazleton.
M. A. De W. Howe, Jr.
R. H. Davis.
W. H. Dean.
W. P. Taylor.
R. S. Breinig.

Artist.
H. A. Luckenbach.

YEAR OF 1885.*
H. B. Douglass, '84.
G. H. Cobb, '86.
W. H. Cooke, '85.
H. L. Bowman, '85.
G. W. Pettinos, '87.
M. A. De W. Howe, Jr., '86
H. S. Fisher, '87.

Artists.
H. W. Rowley, '85.
K. Frazier, '87.
L. A. Round, '88.
G. L. Lara, '86.

'87.
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Business Manager.
C. F. Zimmele.

H. S. Fisher.
W. A. McFarland.
H. H. Stock.

F. S. Smith.
L. B. Stillwell.
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K. Frazier.
J. A. Morrow.
H. A. J. Wilkens.

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Business Manager.
A. G. Rau.

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H. S. Miner.
W. H. Stokes.
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W. M. Webb.
J. B. Glover.

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A. Johnson.

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C. H. Deans.
C. Walker.

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J. Lockett.
W. E. Howe.
L. A. Round.

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T. P. Elmore.
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J. B. Given.

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F. A. Daboll.
D. S. Williams.
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W. C. Dickerman.
R. E. Laramy.

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A. L. Saltzman.
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S. D. Morford, '84.
H. B. Douglas, '84.
R. R. Peale, '83.
A. P. Smith, '84.

1882-1883.

Managing Editor.
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Business Manager.
J. A. Watson, '84.

F. H. Purnell, '83.
H. A. Butler, '82.
A. P. Smith, '85.
H. B. Douglas, '84.
R. H. Davis, '86.
C. M. Tolman, '85.
F. W. B. Pile, '85.

1883-1884.

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Business Manager.
R. H. Wilbur, '85.

H. B. Douglas, '84.
R. H. Davis, '86.
M. DeW. Howe, Jr., '86.
J. A. Watson, '84.
C. O. Haines, '84.
W. H. Cooke, '85.
I. A. Heikes, '85.
Wm. Wirt Mills, '87.

1884-1885.

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Wm. Wirt Mills, '87.

1885-1886.

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W. H. Stokes, '88.
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H. S. Fisher, '87.
K. Frazier, '87.
W. H. Stokes, '88.
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H. M. Carson, '89.
W. D. Farwell, '89.

1887-1888.

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J. S. Riegel, '90.

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A. Weymouth, '94.

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D. H. Kautz, '95.	W. S. Ayars, '96.	
	S. M. Dessauer, '96.	

* Publication suspended.

† Resigned.

Prof. William S. Franklin.



WILLIAM S. FRANKLIN, Professor of Physics and Electrical Engineering at the Lehigh University, was born at Geary City, Kansas, October 27, 1863. During his boyhood and youth he attended the public schools in preparation for the University of Kansas. This institution he entered in the fall of 1883, and after the regular four years' course he was graduated in the class of '87. During his under-graduate days he paid especial attention to mathematics and the sciences, taking both the Freshman and Sophomore mathematical prizes, and during the last three years of his course serving as Assistant in Physics. At graduation he was elected Assistant Professor of Physics at his *alma mater*; this position he held for three years. The next two years he spent in graduate study, the first at the University of Berlin, the second at Harvard as holder of the Morgan fellowship. At the close of this study he accepted a call to the Professorship of Physics and Electrical Engineering at Iowa State College; here he remained until 1897, when he was elected to the similar position at Lehigh.

Professor Franklin has constantly allied himself with societies formed for the promotion of scientific knowledge. He has been member of Kansas Academy of Science since '85, honorary member since '97; member of American Association for the Advancement of Science since '87, Fellow since '93; member of Iowa Academy of Science since '93, President of the same in '97; member of the American Institute of Electrical Engineers since '96. To these societies he has contributed numerous papers embodying the results of his investigations in Science. In addition to these professional articles, he has published, in joint authorship with Prof. Nichols, of Cornell University, a three volume series of text books entitled, "Elements of Physics." These books have been used with success in various colleges and have caused the editors to be recognized as among the foremost of American physicists.

As a teacher, Professor Franklin has no less enviable reputation than as a scientist. His keen insight into the students' difficulties, the lucid explanations by which he removes them, and the earnestness and enthusiasm with which he enters upon every task—these combined with an attractive personality incite students to make the most of themselves and to drink deeply from the well of science. A casual acquaintance looks upon Professor Franklin as an extremely affable and genial man. One more familiar with him discerns an intellect of high order and ability to accomplish a great amount of valuable work. An intimate friend sees through all this the thorough devotion to a life purpose,—conscientious teaching and the advancement of pure science. Surely Lehigh may congratulate herself in having such a man on her faculty.



PROF. WILLIAM S. FRANKLIN.



Prof. Arthur E. Meaker.

NO one who has had official connection with the University within twenty-seven years needs an introduction to Arthur E. Meaker, and there are no graduates of the past sixteen years by whom the announcement of his promotion to an Assistant Professorship was not received as a proper recognition of faithful and valuable services. Having entered the University in 1871, one of thirty-five, he was graduated Civil Engineer in '75, one of nine; the "weeding" process was carried out much more relentlessly then than now, and survivors were few. After two years of practical work in his profession, he was appointed Instructor in Mathematics, and from the fall of '77 to the present all students have spent a fair share of their time—pleasantly withal—in his recitation room. It is needless to say that the student body has always appreciated Mr. Meaker's personal worth and scholarship. That he stands well with the Alumni is sufficiently indicated by the regular mention of his name among the officers of the Association. This last graceful acknowledgment has additional weight and additional value because it comes from the highest authority. Mr. Meaker is a teacher; interest in his work centres in the class-room. Here his reputation has been made, and here all who wish well to the University hope that it may be maintained.



Prof. Preston Albert Lambert.

PRESTON ALBERT LAMBERT entered the University with the Class of '82 in the technical department, but finding that his tastes lay rather in the direction of the liberal arts, withdrew for a year in order to fit himself for the latter course. He re-entered in the spring of '80 and was graduated B.A. in '83, taking the Wilbur scholarship on the way. A second degree—Master of Arts—was conferred on him in '91, after the completion of a course of study prescribed by the Faculty. Immediately upon graduation he began teaching in the Washington High School, but resigned in June, '84, to accept an instructorship in mathematics in the University. The intervening time has been spent here, with the exception of a single year, '93-94, passed in Germany. Mr. Lambert is especially interested in pure mathematics, and it was for the purpose of carrying on his studies in these branches that he applied for and received leave of absence for a year. He attended lectures in Göttingen and Berlin—how profitably we all know. The Mathematical Club, one of the flourishing University societies, owes its origin to him. He is a member of the Mathematical Section of the Association for the Advancement of Science, and the part he has taken in its work together with a text-book (Analytical Geometry) recently published, has made him as favorably known throughout the profession as he is at home. His services, too, received fitting recognition in his promotion to an assistant professorship.



Prof. Joseph William Richards.

OF the chemists who were graduated in '86, three have distinguished themselves as teachers. Not the least among them is Joseph William Richards. His connection with the staff of the University began in '87, in the department of metallurgy. Seeing the necessity of specializing in so broad a study, he found in Aluminium a promising subject of investigation. His patient and scholarly research into the properties of this element has been of practical value to himself and to the world. The results were set forth in book form as early as 1886, and so thoroughly was the subject developed that his work immediately became standard. The large demand for it necessitated later editions, and its author was soon recognized as one of the foremost of the younger scientists. He has earned honors at home, receiving the degree of M.A. in '91 and Ph.D. in '93, and the rank of Assistant Professor in '97. Nor is his activity confined to the routine work of the University. He is a member of the Franklin Institute, Philadelphia; has given several lectures before it, and last year was elected its president. The publications of the Institute contain frequent articles from his pen, as do also the popular and scientific magazines. In September of last year he represented the Institute at the meeting of the International Association of Geologists at St. Petersburg.

ATHLETICS.



Lehigh University Athletic Association.



Officers.

PRESIDENT,	P. L. REED, '98.
SECRETARY,	D. F. B. SHEPP, '98.
TREASURER,	G. B. LINDERMAN, '87.
ASSISTANT TREASURER,	F. H. GUNSOLUS, '98.

Committee.

PROF. W. A. ROBINSON,	P. L. REED, '98.
PROF. C. L. THORNBURG.	D. F. B. SHEPP, '98.
R. H. WILBUR, '85.	C. F. CARMAN, '99.
A. JOHNSTON, '89.	W. T. WHITE, '00.
H. T. MORRIS, '91.	W. T. JAMES, '01.

Executive Committee.

R. H. WILBUR, '85.	
PROF. W. A. ROBINSON.	W. T. WHITE, '00.
P. L. REED, '98.	H. T. MORRIS, '91.



HAMMOND.

BANNON.

KIRK.

The Coaches.



TIt is with great pleasure that the EPILOGUE presents to the friends of Lehigh the pictures of our three popular coaches. Dr. S. M. Hammond, Yale, '95, came to us last fall and did all man could to make the football team a winning one. While in Bethlehem he made many friends who will long remember his stay among us.

Mr. T. B. Kirk needs no introduction here. To him is due to a large degree the honor of our winning and holding the Inter-Collegiate lacrosse championship for three successive years. Mr. Kirk is captain of the Madoc Lacrosse team, of Madoc, Ontario. He understands the game as only a Canadian can, and combines with this the qualities of a first-class coach. All Lehigh men look to "Tim" with confidence that he will turn out the very best team with the material at hand. We wish to thank him for the earnestness with which he has worked in developing lacrosse at Lehigh, and hope that we shall see him here for many years to come.

Mr. J. Bannon, of Boston league fame, was the firm hand that guided our baseball team through such a brilliant series of victories in the South last spring. Mr. Bannon, while only at Lehigh one season, and a short one at that, caused the college to place great hopes for the team in his ability as a baseball coach. He has also become very popular among the boys, and it was with no little satisfaction that we learned of his return to us this year.

Best Lehigh Records.



<i>Event.</i>	<i>Holder.</i>	<i>Date.</i>	<i>Record.</i>
40 Yards Dash,	H. H. GODSHALL, '93,	Feb. 27, 1891,	4 $\frac{1}{4}$ sec.
100 Yards Dash,	M. M. DUNCAN, '80,	May 12, 1879,	10 $\frac{1}{2}$ sec.
220 Yards Dash,	M. M. DUNCAN, '80,	May 3, 1879,	23 $\frac{1}{2}$ sec.
440 Yards Dash,	E. O. WARNER, '94,	May 20, 1893,	54 $\frac{2}{3}$ sec.
One-Half Mile Run,	H. TOULMIN, '86,	May 19, 1883,	2 min. 8 $\frac{1}{2}$ sec.
One Mile Run,	C. H. MILLER, '88,	May 14, 1887,	4 min. 52 sec.
One-Half Mile Walk,	F. R. COATES, '90,	Feb. 28, 1890,	3 min. 28 sec.
One Mile Walk,	F. R. COATES, '90,	May 18, 1891,	7 min. 18 sec.
Two Mile Walk,	L. O. EMMERICH, '82,	May 3, 1879,	17 min. 2 sec.
Three Mile Walk,	R. B. READ, '79,	May 26, 1877,	27 min. 46 sec.
120 Yards Hurdle,	R. B. MORROW, '82,	May 14, 1881,	18 sec.
220 Yards Hurdle,	H. L. ARBENZ, '95,	May 13, 1893,	29 $\frac{3}{4}$ sec.
Standing High Jump,	W. S. MURRAY, '95,	Mar. 16, 1895,	4 ft. 9 in.
Standing Broad Jump,	W. J. McNULTY, '80,	Oct. 11, 1876,	9 ft. 10 in.
Running High Jump,	G. L. YATES, '97,	Feb. 27, 1897,	5 ft. 7 in.
Running Broad Jump,	G. L. YATES, '97,	May 15, 1895,	20 ft. 7 $\frac{1}{2}$ in.
Throwing Hammer,	C. H. DETWEILER, '90,	May 10, 1890,	93 ft. 5 in.
Putting Shot (16 lbs.)	C. H. DETWEILER, '90,	May 10, 1890,	36 ft. 3 $\frac{1}{2}$ in.
Pole Vault,	S. D. WARRINER, '90,	May 18, 1889,	10 ft.
Running High Kick,	G. L. YATES, '97,	Feb. 22, 1896,	9 ft. 1 $\frac{1}{2}$ in.
Fence Vault,	W. S. MURRAY, '95,	Mar. 16, 1895,	6 ft. 10 in.

FIFTEENTH WINTER MEET OF THE Lehigh University Athletic Association.

LAFAYETTE VS. LEHIGH.

IN THE GYMNASIUM, FEBRUARY 22, 1898.



Judges.

MR. JOHN D. CLARKE, Lafayette, '98.

MR. E. R. WILSON, Allentown Y. M. C. A.

MR. ROBERT S. TAYLOR, Lehigh, '95.

<i>Event.</i>	<i>Winner.</i>	<i>Record.</i>
Horizontal Bar,	J. J. REAMER, L. U.	
Club Swinging,	A. CROSSLEY, L. C.	
Pole Vault,	H. RUTTER, L. C.	8 ft. 4½ in.
Parallel Bars,	J. J. REAMER, L. U.	
Fence Vault,	J. B. LINDSEY, L. U.	6 ft. 3 in.
Running High Jump,	L. W. BAILEY, L. U.	
Rope Climbing,	O. SANCHEZ, L. U.	
Running High Kick,	W. P. CONWAY, L. C.	8 ft. 4 in.
Rings,	A. LOPEZ, L. U.	
Tumbling,	C. H. LAUER, L. C.	
Horse,	W. B. GRUBBE, L. U.	
Standing High Jump,	W. A. DEHM, L. U.	

SCORE—LEHIGH, 67 ; LAFAYETTE, 29.

Pennsylvania State Inter-Collegiate Athletic Association.



Colleges.

GETTYSBURG.

STATE COLLEGE.

LAFAYETTE.

SWARTHMORE.

LEHIGH.

WESTERN UNIVERSITY.

Officers.

L. S. HORNER, Lehigh University, ...	PRESIDENT.
F. W. MILLER, Western University, ...	VICE-PRESIDENT.
F. J. SMITH, Swarthmore, ...	SECRETARY.
J. D. CLARKE, Lafayette, ...	TREASURER.

Executive Committee.

J. D. HOUSTON, PENNSYLVANIA STATE COLLEGE.

F. W. MILLER, WESTERN UNIVERSITY.



FRANK H. GUNSOLUS, '98, ... Captain.
 JAMES R. FARWELL, '98, ... Manager.
 JAMES F. MIDDLEDITH, '99, ... Assistant Manager.

Team.

M. CHAMBERLAIN, '00, left end.	F. H. GUNSOLUS, '98, right tackle.
J. H. GLEDHILL, '99, left tackle.	W. M. GILBERT, '01, right guard.
R. C. BECERRA, '99, left guard.	C. M. DENISE, '99, } quarter back.
W. T. MCCARTHY, '00, center.	W. T. JAMES, '01, }
D. H. CANFIELD, '00, } left half back.	G. A. DORNIN, '99, right half back.
J. N. REESE, '00, }	J. C. HOLDERNESS, '99, full back.
W. JAMES, '00, }	
J. R. VAN DUYN, '99, } right end.	

Substitutes.

G. D. HEISEY, '98.	C. F. CARMAN, '99.	H. R. JAMES, '98.
R. M. CLARK, '01.	F. B. GEARHART, '01.	

Games Played.

<i>Opponent.</i>	<i>Date.</i>	<i>Place.</i>	<i>Score.</i>	
			<i>L. U.</i>	<i>Opp.</i>
PRINCETON,	Oct. 2, '97,	Princeton, N. J.,	0	43
UNIV. OF PENNA.,	Oct. 9, '97,	Philadelphia,	0	58
WILLIAMS,	Oct. 16, '07,	Albany,	5	0
DICKINSON,	Oct. 20, '97,	South Bethlehem,	5	0
BUCKNELL,	Oct. 20, '97,	Williamsport,	20	28
LAFAYETTE,	Oct. 30, '97,	Easton,	0	34
WEST POINT CADETS,	Nov. 6, '97,	West Point,	6	48
NEW YORK UNIVERSITY,	Nov. 13, '97,	South Bethlehem,	42	0
NAVAL CADETS,	Nov. 20, '97,	Annapolis,	6	28
LAFAYETTE,	Nov. 25, '97,	South Bethlehem,	0	22

Total Number of Points, 84	216
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VARSITY FOOTBALL TEAM.

J. R. FARWELL, Mgr.	J. C. HOLDERNESS,	R. M. CLARK,	J. H. GLEDHILL,	R. C. BECERRA,
W. M. GILBERT.	L. P. BUTLER,	F. H. GUNSOULS, CAPT.	F. B. GEARHEART.	J. F. MIDDLEBOTH, Asst. Mgr.
D. H. CANFIELD.	G. A. DORNIN.	H. R. JAMES.	W. T. MCCARTHY.	G. D. HENSEY.
M. CHAMBERLAIN.			J. N. REESE.	W. T. JAMES.

Lehigh University Track Team.

1896-97.



M. H. PUTNAM, '97, ... CAPTAIN.
Mr. C. W. SMITH, ... MANAGER.

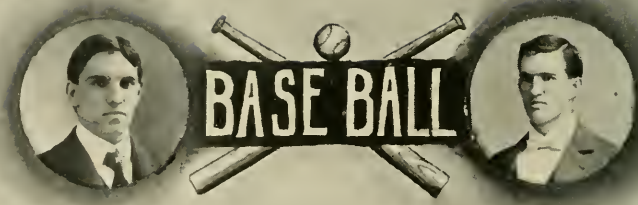
Team.

M. H. PUTNAM, '97.	R. S. FARNHAM, '99.
T. C. YATES, '97.	H. E. KNIGHT, '99.
W. A. MEGRAW, '97.	O. SANCHEZ, '99.
A. Q. BAILEY, '98.	J. J. REAMER, '00.
J. B. LINDSEY, JR., '98.	C. E. ROWE, '00.

Gymnasium Contest with New York University at New York.

March 26, 1897.

<i>Event.</i>	<i>Winner.</i>	<i>Second.</i>	<i>Record.</i>
Horizontal Bar,	J. J. REAMER, L. U.	M. H. PUTNAM, L. U.	
Club Swinging,	J. T. LADUE, N. Y. U.	A. Q. BAILEY, L. U.	
Rope Climbing,	O. SANCHEZ, L. U.	V. S. TOMPKINS, N. Y. U.	6 sec.
Running High Jump,	A. A. FORMAN, N. Y. U.	R. CAMBELL, N. Y. U.	5 ft. 5 in.
Parallel Bars,	C. F. FOSTER, N. Y. U.	L. E. HERMAN, N. Y. U.	
Side Horse,	F. J. BELCHER, N. Y. U.	H. E. KNIGHT, L. U.	
Tumbling,	M. H. PUTNAM, L. U.	J. J. REAMER, L. U.	
Fence Vault,	W. A. MEGRAW, L. U.	R. CAMBELL, N. Y. U.	6 ft. 7 in.



1897.

C. FORD CARMAN, '99, ... CAPTAIN.
 G. C. WHITE, '97, ... MANAGER.
 D. F. B. SHEPP, '98, ... ASSISTANT MANAGER.

Team.

C. F. CARMAN, '99, catcher. T. J. GANNON, '96, third base.
 W. T. WHITE, '00, pitcher. J. H. POMEROY, '00, short stop.
 J. W. GRACE, '99, first base. P. L. REED, '98, right field.
 H. R. PECK, '97, second base. E. G. GRACE, '99, left field.
 S. P. SENIOR, '97, center field and p.

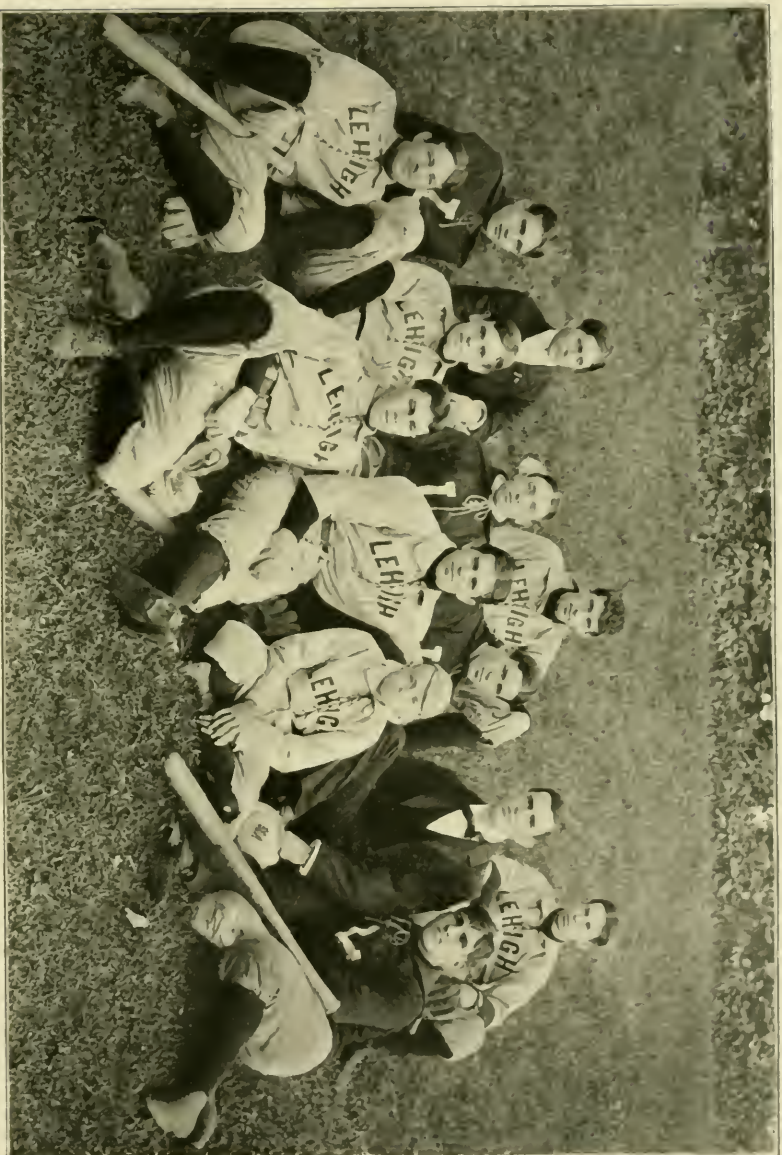
Substitutes.

J. W. GANNON, '99. G. W. BARAGER, '00.
 D. C. FUGITT, '00.

Games Played.

Opponents.	Date.	Place.	Score	
			L. U.	Opp.
RUTGERS,	April 10, '97,	South Bethlehem,	13	2
GEORGETOWN,	April 14, '97,	Washington, D. C.,	3	2
UNIV. OF VIRGINIA,	April 15, '97,	Charlottesville, Va.,	8	3
WAKE FOREST,	April 16, '97,	Wake Forest,	3	1
UNIV. OF N. CAROLINA,	April 17, '97,	Chapel Hill, N. C.,	8	8
UNIV. OF N. CAROLINA,	April 19, '97,	Winston Salem, N. C.,	7	4
CATHOLIC UNIVERSITY,	April 20, '97,	Washington, D. C.,	10	7
UNIV. OF PENNA.	April 24, '97,	South Bethlehem,	5	15
PRINCETON,	April 28, '97,	South Bethlehem,	1	14
FORDHAM,	May 1, '97,	New York,	7	15
PRINCETON,	May 5, '97,	Princeton, N. J.,	4	11
DICKINSON,	May 8, '97,	South Bethlehem,	16	15
UNIV. OF PENNA.	May 12, '97,	Philadelphia,	1	27
ORANGE A. C.,	May 15, '97,	Brick Church, N. J.,	7	11
MERCURY,	May 19, '97,	Rittersville,	9	2
BROWN,	May 22, '97,	Providence, R. I.,	3	15
YALE,	May 26, '97,	New Haven, Conn.,	3	22
ORITANI FIELD CLUB.	May 29, '97,	Hackensack, N. J.,	1	3

Total Number of Points, 109 177



VARSITY BASEBALL TEAM.

D. F. B. SHEPP, ASST. MGR.

J. W. GRACE.

S. P. SENIOR.

J. H. POWEROY.

D. C. FUGITT.

J. W. GANNON.

S. P. SENIOR.

C. F. CARMAH, CAPT.

T. J. GANNON.

E. G. GRACE.

W. T. WHITE.

G. C. WHITE, MGR.

P. L. REED.

CHIMMIE, MASCOT.

Inter-Collegiate Lacrosse Association of the United States.



Colleges.

JOHNS-HOPKINS UNIVERSITY.

STEVENS INSTITUTE.

LEHIGH UNIVERSITY.

Officers, 1898.

ROSS S. SCOTT, JR., STEVENS,	PRESIDENT.
E. H. SYMINGTON, LEHIGH,	VICE-PRESIDENT.
G. CANBY ROBINSON, JOHNS-HOPKINS,	SECRETARY AND TREASURER.

Executive Committee.

S. P. HARWOOD, Johns-Hopkins.	J. B. LINDSEY, JR., Lehigh.
H. ROBINSON, Stevens.	



THADDEUS MERRIMAN, '97, ... CAPTAIN.
 HENRY T. ERWIN, '97, ... MANAGER.
 J. B. LINDSEY, JR., '98, ... ASSISTANT MANAGER.

Team.

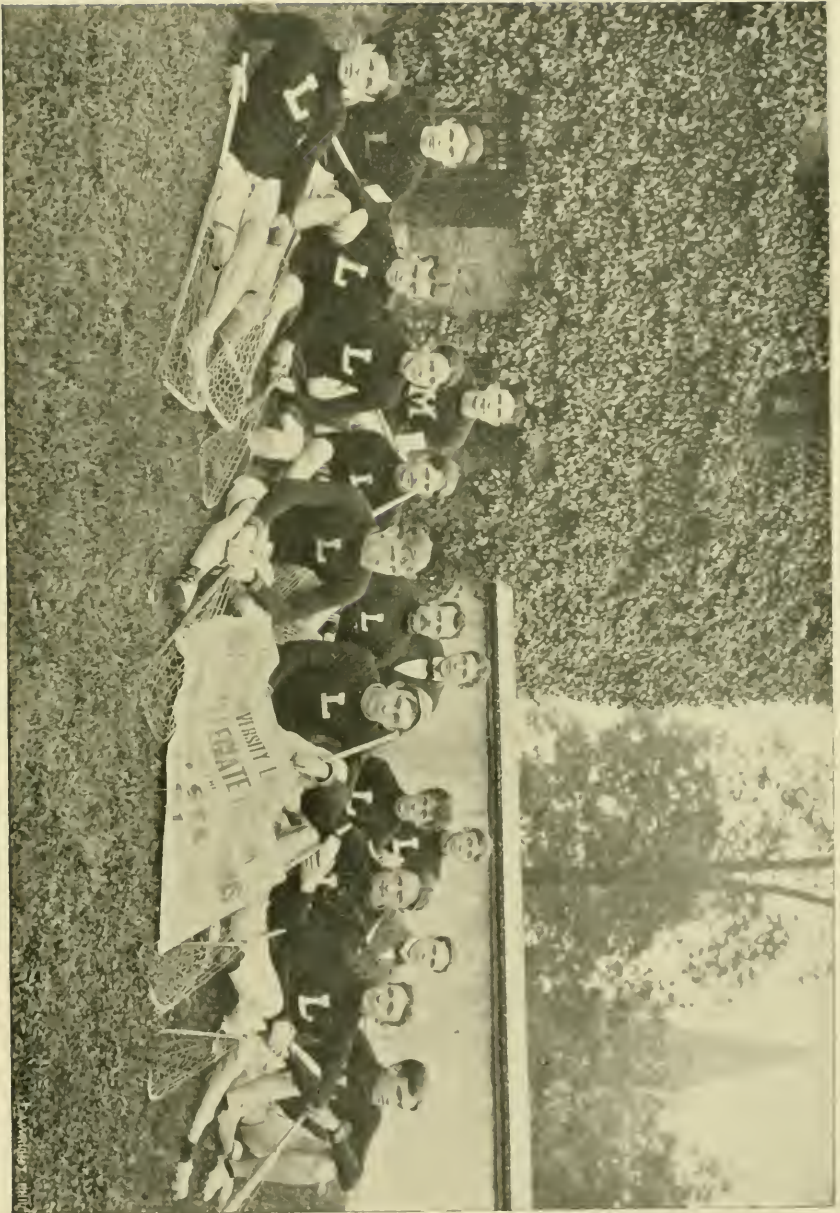
J. H. PENNINGTON, '97, goal.	L. E. EDGAR, '98, center.
G. B. WILLIAMS, '99, point.	T. MERRIMAN, '97, third attack.
E. W. MILLER, '96, cover point.	E. P. ROUNDY, '97, second attack.
J. BOYD, '97, first defense.	L. R. LEE, '97, first attack.
W. GUMMERE, '98, second defense.	E. H. SYMINGTON, '98, outside home.
H. C. PADDOCK, '98, third defense.	W. W. THURSTON, '99, inside home.
O. S. GOOD, '97, substitute.	

Games Played.

Opponents.	Date.	Place.	Score.	
			L. U.	Opp.
SWARTHMORE,	May 1, '97,	South Bethlehem,	5	1
HARVARD,	May 8, '97,	South Bethlehem,	5	1
* JOHNS HOPKINS,	May 15, '97,	South Bethlehem,	6	3
* STEVENS,	May 22, '97,	Hoboken,,	9	3
TORONTO,	June 2, '97,	South Bethlehem.	5	9

Total Points Scored, 30 17

* *Championship game.*



Cane Spree.

Founder's Day, October 14, 1897.



<i>Event.</i>	<i>Winner.</i>	<i>Score.</i>
FOOTBALL,	SOPHOMORES,	14-0
BASEBALL	SOPHOMORES,	14-0
RELAY RACE,	SOPHOMORES,	—

Football.

<i>Sophomores.</i>	<i>Freshmen.</i>
Morris R. F. . . .	Buch
Freudenberger . R. T. . . .	Wright
Fuller R. G. . . .	Scovil
Lewis C. H. . . .	Musselman
Maeder L. G. . . .	Heitschu
Bigelow L. T. . . .	Russell
Dortch L. E. . . .	{ Capt. Peck Evans
Powell, Capt . . Q. B. . . .	Musselman
Reese R. H. B. . . .	Savidge
Van Duyne . . L. H. B. . . .	McCarthy
Ross F. B. . . .	{ Armstrong Allyn

Baseball.

<i>Sophomores.</i>	<i>Freshmen.</i>
White, Capt. . . . P.	Alder
Reese, ... C.	McCarthy
Barager 1st B. . . .	Capt. James
Lukens 2nd B. . . .	Musselman
Cortright 3rd B. . . .	Taylor
Pomeroy S. S. . . .	Taveira
Rodney R. F. . . .	Harleman
Hollingworth . . C. F. . . .	Rittenhouse
Chamberlain . . L. F. . . .	Harrar

Relay.

	<i>1900.</i>	<i>Distance Ahead.</i>	<i>1901.</i>	<i>Time. Sec.</i>
1st Relay,	BRICE,	30 yards,	CHICKERING,	37
2nd Relay.	MAEDER,	50 yards,	ANDERSON,	50
3rd Relay,	ROSS,	90 yards,	BOLLES,	48
4th Relay,	ABBOT,	110 yards,	HIGGINS, (Captain)	47
5th Relay,	GRUBBE, Captain,	140 yards,	JAMES,	48



Class of 1901.

Team.

E. J. PECK (Captain),	.	.	.	.	LEFT END.
B. E. RUSSELL,	.	.	.	.	LEFT TACKLE.
C. N. SCOVIL,	.	.	.	.	LEFT GUARD.
H. S. MUSSELMAN,	.	.	.	.	CENTER.
J. E. MCCARTHY,	.	.	.	.	LEFT HALF BACK.
N. W. BUCH,	.	.	.	.	RIGHT END.
T. W. WRIGHT,	.	.	.	.	RIGHT TACKLE.
S. P. HEITSHU,	.	.	.	.	RIGHT GUARD.
E. F. MUSSELMAN,	.	.	.	.	QUARTER BACK.
A. C. SAVIDGE,	.	.	.	.	RIGHT HALF BACK.
F. A. ARMSTRONG,	.	.	.	.	FULL BACK.
C. EVANS, JR., }					SUBSTITUTES.
L. M. ALLYN, }	.	.	.	.	

Game, Founder's Day, October 14, 1897.

1900 vs. 1901—14 to 0.



FRESHMAN FOOTBALL TEAM.

C. N. SCOVIL.	A. C. SAVIDGE.	F. A. ARMSTRONG.
B. E. RUSSEL.	E. F. MUSSELMAN.	S. P. HEITSHU.
L. M. ALLYN.	E. J. PICK.	C. EVANS, JR.
T. W. WRIGHT.	J. E. MCCARTHY.	H. S. MUSSELMAN.
		N. W. BUCH.

Metallurgist Football Team.



CAPTAIN,	.	.	.	.	BECERRA.
MANAGER	.	.	.	.	GUMMERE.

1898.

HEISEY.

SANCHEZ.

1899.

GALAN.

MEAKER.

HORNOR.
THURSTON.

1900.

CHAMBERLAIN.

1901.

BUTLER.

GEARHART.

JAMES.



METALLURGY FOOTBALL TEAM.

J. M. G. GALAN, JR.	R. F. SANCHEZ	W. L. MEAKER.	L. P. BUTLER.	W. W. THURSTON.
F. B. GEARHEART.	R. C. BECERRA, JR., CAPT.	G. D. HEISEY.		W. T. JAMES.
	M. CHAMBERLAIN.	W. GUWIERE, MGR.		
				R. R. HORNOR.

The Lehigh University Gun Club.



Officers.

J. GRANT CRAMER,	PRESIDENT.
H. RALPH PALMER,	SECRETARY AND TREASURER.
G. A. DORNIN,	CAPTAIN.
E. R. ZALINSKI,	MANAGER.

Members.

J. G. CRAMER.	H. T. GREENE.	H. RALPH PALMER.
H. M. DAGGETT, JR.	W. G. HARE.	F. A. PERLEY.
G. A. DORNIN.	M. B. LAWTON.	B. VON PHILP.
N. ECKERT.	O. G. MACKNIGHT.	J. R. VAN DUYNE.
J. M. G. GALÁN.	J. L. MEINELL.	E. H. WARING.
R. E. L. GEORGE.	M. DE LA MORA.	E. R. ZALINSKI.

Shoot with University of Pennsylvania, at Philadelphia,
February 26, 1898.

LEHIGH.	U. OF P.
VAN DUYNE 21	PAUL 23
ZALINSKI 16	NEILSON 24
LAWTON 13	KISTLER 25
DORNIN 12	STEEL 23
—	—
TOTAL 62	TOTAL 95

30 BIRDS EACH.

Scores of Football, Baseball and Lacrosse Games.

PLAYED BY LEHIGH TEAMS UP TO THE YEAR 1897.



Football.

1884.

Oct. 25,	Lafayette vs. Lehigh,	50- 0	Nov. 12,	Lafayette vs. Lehigh,	34- 4
Nov. 1,	Rutgers	61- 0	" 22,	Haverford	36-12

1885.

Oct. 10,	U. of P. vs. Lehigh,	54- 0	Nov. 14,	Rutgers vs. Lehigh,	5-10
" 17,	Haverford	24- 8	" 18,	U. of P.	35- 0
" 31,	Lafayette	0- 0	" 21,	Lafayette	6- 6
Nov. 7,	Stevens	20- 4			

1

Oct. 9,	U. of P. vs. Lehigh,	26- 4	Nov. 13,	Stevens vs. Lehigh,	0-14
" 16,	Dickinson	0-26	" 17,	U. of P.	0-28
" 30,	Stevens	0- 0	" 20,	Haverford	4-18
Nov. 6,	Lafayette	12- 0	" 24,	Lafayette	0- 0

1887.

Oct. 8,	Sw'thm'e vs. Lehigh,	0-24	Nov. 12,	U. of P. vs. Lehigh,	6- 4
" 15,	Princeton	80- 0	" 23,	Lafayette	6- 0
" 22,	Dickinson	0-20	" 24,	Cornell	10-38
" 29,	Lafayette	4-10			

1888.

Sept. 29,	Princeton vs. Lehigh,	75- 0	Oct. 27,	U. of P. vs. Lehigh,	36- 0
Oct. 6,	Swarthmore	8-12	Nov. 9,	State College	0-32
" 13,	Rutgers	0-30	" 10,	Stevens	0-10
" 17,	Haverford	6-16	" 17,	Lafayette	4- 6
" 20,	Swarthmore	0-50			

1889.

Oct. 5,	Princeton vs. Lehigh,	16- 0	Nov. 4,	State Col. vs. Lehigh,	0-106
" 10,	"	16- 4	" 16,	Lafayette	6- 6
" 16,	Haverford	0-60	" 20,	U. of P.	0- 8
" 19,	U. of P.	6- 4	" 22,	Wesleyan	11- 11
" 30,	Lafayette	10-16	" 28,	U. S. N. A.	6- 26
Nov. 2,	Columbia	6-51			

1890.

Oct. 9.	Sw'thun'e vs. Lehigh,	0-50	Nov. 8.	Col. A. C. vs. Lehigh,	6-60
" 11.	Yale	" 26-0	" 15.	Lafayette	" 6-66
" 18.	U. of P.	" 8-0	" 22.	U. of P.	" 17-14
" 25.	Princeton	" 50-0	" 27.	U. S. N. A.	" 4-24
Nov. 1.	Lafayette	" 0-30	" 29.	Col. A. C.	" 6-34
" 4.	Rutgers	" 2-4			

1891.

Sept. 26.	Bucknell vs. Lehigh,	4-62	Oct. 31.	Yale vs. Lehigh,	38-0
Oct. 3.	State Col.	" 2-4	Nov. 4.	Lafayette	" 4-22
" 8.	Princeton,	" 18-0	" 7.	Cornell	" 24-0
" 10.	F. and M.	" 0-22	" 11.	Lafayette	" 2-6
" 14.	Princeton	" 30-0	" 21.	U. of P.	" 32-0
" 17.	Rutgers	" 0-22	" 25.	Lafayette	" 2-16
" 24.	U. of P.	" 42-0			

1892.

Oct. 1.	Sw'thun'e vs. Lehigh,	0-51	Nov. 5.	Lafayette vs. Lehigh,	4-0
" 5.	Princeton	" 16-0	" 8.	U. of P.	" 4-0
" 15.	Orange A. C.	" 8-4	" 12.	Temp. A.	" 4-32
" 19.	Princeton	" 50-0	" 19.	Lafayette	" 6-15
" 22.	Cornell	" 76-0	" 26.	Pittsburg A. C.	" 0-21

1893.

Sept. 30.	Dickinson vs. Lehigh,	0-52	Oct. 28.	U. S. N. A. vs. Lehigh,	6-12
Oct. 7.	Princeton	" 12-0	Nov. 4.	Lafayette	" 6-22
" 14.	U. S. M. A.	" 0-18	" 11.	Cornell	" 0-14
" 18.	U. of P.	" 32-6	" 18.	Lafayette	" 0-10
" 25.	Princeton	" 28-6	" 25.	Univ. of N. C.	" 0-34

1894.

Sept. 29.	Rutgers vs. Lehigh,	0-24	Oct. 27.	Or'ge A. C. vs. Lehigh,	14-0
Oct. 6.	Princeton	" 8-0	" 31.	Univ. of N. C.	" 6-24
" 10.	Swarthmore	" 0-33	Nov. 3.	U. S. N. A.	" 10-0
" 13.	Yale	" 34-0	" 10.	Yale	" 50-0
" 17.	U. of P.	" 30-0	" 16.	Lafayette	" 28-0
" 20.	Indians	" 12-22	" 24.	Lafayette	" 8-11
" 24.	Princeton	" 32-0	" 29.	Cornell	" 4-6

1895.

Sept. 28.	Rutgers vs. Lehigh,	0-25	Nov. 9.	Lafayette vs. Lehigh,	21-12
Oct. 14.	U. of P.	" 54-0	" 16.	U. S. N. A.	" 4-6
" 19.	Princeton	" 16-0	" 23.	Lafayette	" 14-6
Nov. 2.	Orange A. C.	" 2-0	" 28.	Baltimore A. C.	" 0-10

1896.

Oct. 10.	Princeton vs. Lehigh,	16-0	Oct. 31.	U. of M. vs. Lehigh,	40-0
" 14.	Rutgers	" 0-44	Nov. 14.	U. S. N. A.	" 24-10
" 17.	U. of P.	" 34-0	" 26.	Maryland A. C.	" 0-26
" 24.	Brown	" 16-0			

1897.

Oct. 2.	Princeton vs. Lehigh,	43- 0	Oct. 30.	Lafayette vs. Lehigh,	34- 0
" 9.	U. of P.	58- 0	Nov. 6.	West Point	48- 6
" 16.	Williams	0- 5	" 13.	N. Y. Univ.	0-42
" 20.	Dickinson	0- 5	" 20.	Naval Cadets	28- 6
" 23.	Bucknell	28-20	" 25.	Lafayette	22- 0

Baseball.

1885.

Apr. 25.	Allentown vs. Lehigh,	13- 2	May 20.	Allentown vs. Lehigh,	22- 3
May 2.	Lafayette	12- 5	" 30.	Rutgers	21-15
" 9.	Rutgers	1- 5	June 6.	Lafayette	6- 2
" 16.	U. of P.	21- 9			

1886.

Apr. 3.	U. of P. vs. Lehigh,	21- 5	May 1.	Wilkesbarre vs. Lehigh,	20-0
" 10.	Picked Nine	7-12	" 3.	Columbia	25- 3
" 17.	Lafayette	23- 4	" 7.	Trinity	8- 4

1887.

Apr. 22.	Johns-Hop. vs. Lehigh,	22-20	May 7.	Dickinson vs. Lehigh,	10- 9
" 23.	Dickinson	13- 6	" 13.	Star	17-38
" 30.	Lafayette	12- 6	" 14.	Rutgers	8-12
May 6.	Reading	12- 2			

1888.

Apr. 7.	Allentown vs. Lehigh,	22- 6	May 3.	St. John vs. Lehigh,	13- 1
" 11.	Lafayette	22- 5	" 5.	Kensington	8-11
" 21.	Dickinson	14- 7	" 29.	Lafayette	8- 5
" 28.	St. John	4- 5			

1889.

Mar. 23.	Allentown vs. Lehigh,	6- 1	May 4.	Cornell vs. Lehigh,	18-11
" 29.	"	2- 3	" 10.	U. of P.	7- 7
Apr. 6.	Haverford	15-24	" 11.	Pottstown	14- 4
" 24.	Reading	13- 3	" 18.	Lafayette	6- 8
May 1.	Trinity	14-19	" 25.	U. of P.	16- 2
" 3.	Cornell	22- 1	" 28.	Lafayette	10- 0

1890.

Mar. 26.	Muhlenb'g vs. Lehigh,	0-15	Apr. 19.	Princeton vs. Lehigh,	8- 4
" 27.	Actives	3- 5	" 22.	Trinity	3-10
Apr. 2.	Philadelphia	13- 0	" 23.	Easton	11- 6
" 3.	Washington	20- 7	May 3.	Lafayette	0- 2
" 4.	U. of Va.	6-10	" 9.	Muhlenberg	1-21
" 5.	"	6- 9	" 14.	Lafayette	4- 4
" 7.	Johns-Hopkins	10- 7	" 16.	U. of Va.	4- 6
" 8.	Georgetown	6- 0	" 22.	St. Johns	1-17
" 12.	Princeton	13- 1	" 23.	U. of P.	8- 7
" 16.	U. of P.	7-11			

1891.							
Apr.	4.	Williams vs. Lehigh,	3-10	May	9.	Lafayette vs. Lehigh,	15- 5
"	6.	So. Beth. A. C.	4-16	"	12.	U. of P.	" 2- 1
"	9.	Philadelphia	" 11- 2	"	20.	Lafayette	" 3- 2
"	15.	U. of P.	" 7- 2	"	27.	"	" 3-15
"	18.	St. Johns	" 2- 0	"	29.	Cornell	" 5- 7
"	25.	Yale	" 13- 3	"	30.	S. I. A. C.	" 9- 4
May	2.	Lafayette	" 9- 5	"	30.	"	" 13- 9
"	6.	Ursinus	" 4-14	June	3.	U. of P.	" 1-11

1892.							
Apr.	8.	Dartm'th vs. Lehigh,	4- 7	May	4.	Lafayette vs. Lehigh,	3-18
"	9.	Princeton	10- 1	"	7.	Weslexan	2-10
"	12.	Harvard	16- 1	"	11.	U. of P.	3- 4
"	15.	U. of Va.	6- 9	"	18.	"	9- 4
"	16.	"	8- 6	"	20.	Cornell	9- 1
"	20.	Swarthmore	6-13	"	24.	U. of Mich.	12- 4
"	23.	Princeton	10- 6	"	25.	Lafayette	5- 4
"	27.	Lafayette	3- 9	"	27.	U. of P.	2- 2
"	30.	U. of P.	1- 7	"	30.	Yale	1- 2

1893.							
Apr.	5.	Harvard vs. Lehigh,	14- 2	May	13.	U. of P. vs. Lehigh,	18- 7
"	12.	Dartmouth	12- 5	"	17.	Lafayette	3- 5
"	15.	Princeton	16- 2	"	20.	U. S. M. A.	3-10
"	18.	Trinity	3-21	"	24.	Lafayette	7- 2
"	26.	Allentown	5- 6	"	29.	Yale Law S.	4-14
"	29.	U. of P.	17- 4	"	30.	Lafayette	4-10
May	6.	Cornell	7- 3	June	13.	"	11-17
"	9.	"	7- 4				

1894.							
Mar.	22.	U. of Va. vs. Lehigh,	11- 4	May	5.	Lafayette vs. Lehigh,	7- 5
"	23.	Richmond	13- 7	"	9.	Princeton	13- 8
"	24.	U. of N. C.	12- 7	"	16.	U. of P.	17- 9
"	26.	"	6- 1	"	19.	Cornell	6- 0
"	31.	Williams	6-12	"	23.	Lafayette	5-11
Apr.	18.	Temperance	3-14	"	26.	U. S. M. A.	3- 5
"	21.	Columbia	10-10	"	30.	Lafayette	14- 6
"	28.	Allentown	9- 2	June	9.	"	5- 9
May	2.	Princeton	12- 5				

1895.							
Apr.	6.	Columbia vs. Lehigh,	12-22	May	1.	Princeton vs. Lehigh,	10- 1
"	10.	Georgetown	" 14- 5	"	4.	Lafayette	" 1- 3
"	11.	U. of Va.	" 14- 9	"	11.	U. S. N. A.	" 13-15
"	12.	Trinity (N. C.)	" 7- 9	"	15.	U. of P.	" 10- 8
"	13.	U. of N. C.	" 2- 1	"	18.	U. S. M. A.	" 5-12
"	15.	"	" 6- 3	"	22.	Lafayette	" 8-11
"	17.	Allentown	" 16-14	"	25.	Carlisle Indians	" 2- 1
"	20.	U. of P.	" 24- 3	June	1.	Elizabeth A. C.	" 3- 6
"	24.	State College	" 15- 7	"	8.	Brown	" 14- 3
"	27.	Lafayette	" 7- 9	"	12.	U. of P.	" 16- 8

1896.

Apr. 2.	U. of Va. vs. Lehigh,	25- 3	Apr. 29.	Princeton vs. Lehigh,	19- 1
" 3.	Boston L. T'm "	9- 6	May 6.	N. Y. Univ. "	3-14
" 3.	U. of N. C. "	7- 4	" 9.	Lafayette "	21- 6
" 5.	Columbia "	7-17	" 13.	U. of Pa. "	13- 8
" 11.	Allentown A. C. "	15- 7	" 16.	U. S. N. A. "	12-23
" 15.	Rutgers "	8-20	" 20.	U. of Va. "	6-10
" 18.	Pennsylvania "	19- 1	" 23.	West Point "	1- 7
" 22.	Lafayette "	27- 6	" 30.	Lafayette "	5- 4
" 25.	Trinity "	10- 9	June 6.	U. of Pa. "	8- 9

1897.

Apr. 10.	Rutgers vs. Lehigh,	2-13	May 1.	Fordham vs. Lehigh,	15- 7
" 14.	Georgetown "	2- 3	" 5.	Princeton "	11- 4
" 15.	Univ. of Va. "	3- 8	" 8.	Dickinson "	15-16
" 16.	Wake Forest "	1- 3	" 12.	Univ. of Pa. "	27- 1
" 17.	Univ. of N. C. "	8- 8	" 15.	Orange A. C. "	11- 7
" 19.	" "	4- 7	" 19.	Mercury "	2- 9
" 20.	Catholic Univ. "	7-10	" 22.	Brown "	15- 3
" 24.	U. of P. "	15- 5	" 26.	Yale "	22- 3
" 28.	Princeton "	14- 1	" 29.	Ortani F. C. "	3- 1

Lacrosse.

1885.

May 9.	Stevens vs. Lehigh,	4-0
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1886.

May 15.	Stevens vs. Lehigh,	1-0
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1887.

Apr. 30.	Stevens vs. Lehigh,	2- 3	May 19.	Allentown vs. Lehigh,	1- 6
May 7.	N. Y. Univ. "	4- 2	" 21.	Brooklyn "	2- 3
" 18.	Rutgers "	0-12			

1888.

Apr. 23.	M. Leaves vs. Lehigh,	2- 1	May 12.	Princeton vs. Lehigh,	3- 1
" 30.	Druids "	6- 0	" 19.	Harvard "	8- 0
May 7.	Rutgers "	0- 9	" 30.	Stevens "	2- 3

1889.

Apr. 27.	Johns-Hop. vs. Lehigh,	6- 0	May 18.	C. C. N. Y. vs. Lehigh,	0-11
" 30.	Philadelphia "	7- 1	" 25.	Harvard "	0- 3
May 8.	Rutgers "	3-12	" 30.	Brooklyn "	6- 4
" 11.	Princeton "	6- 0			

1890.

Apr. 26.	Brooklyn vs. Lehigh,	0- 3	May 17.	Brooklyn vs. Lehigh,	3- 2
May 3.	Stevens "	1- 9	" 24.	Princeton "	1- 3
" 10.	Johns-Hopkins "	2- 3	" 30.	Philadelphia, "	3- 3

1891.

Apr. 17.	C. C. N. Y. vs. Lehigh,	0-11	May 7.	Druids vs. Lehigh,	6- 3
" 25.	N. Y. A. C. "	4- 6	" 9.	Stevens "	4- 5
" 30.	U. of P. "	0- 6	" 16.	Johns-Hop. "	5- 2
May 2.	S. I. A. C. "	2- 2	" 20.	N. Y. A. C. "	8- 0

				1892.			
Apr.	16.	P. A. S. C. vs. Lehigh,	1- 8	May	21.	Johns-Hop. vs. Lehigh,	3- 6
"	30.	N. Y. A. C. "	5- 1	"	28.	Stevens "	3- 0
May	1.	Druids "	2- 6				
				1893.			
May	4.	Cornell vs. Lehigh,	0- 5	May	29.	Johns-Hop. vs. Lehigh,	3- 6
"	6.	S. I. A. C. "	0- 8	"	31.	A. C. S. N. "	3- 5
"	10.	A. C. S. N. "	2- 5	June	3.	Univ. of Tor. "	9- 3
"	13.	Stevens "	3- 6				
				1894.			
May	5.	Cres. A. C. vs. Lehigh,	0- 1	May	23.	Cres. A. C. vs. Lehigh,	1- 1
"	12.	" "	6- 3	"	26.	Stevens "	3- 2
"	19.	Johns-Hop. "	6- 4				
				1895.			
Apr.	27.	Cres. A. C. vs. Lehigh,	3- 4	May	18.	Johns-Hop. vs. Lehigh,	0- 5
May	1.	N. Y. Univ. "	4- 3	"	25.	Stevens "	1- 6
"	4.	Cres. A. C. "	4- 2	"	30.	Cornell "	3- 4
"	8.	N. Y. Univ. "	3- 2	June	5.	Toronto "	5- 4
"	11.	Cornell "	3- 8				
				1896.			
Apr.	25.	Cres. A. C. vs. Lehigh,	3- 3	May	16.	Johns-Hop. vs. Lehigh,	1-10
May	2.	A. C. S. N. "	0- 6	"	23.	Stevens "	3- 4
"	4.	Harvard "	1- 4	"	27.	Univ. of Toronto "	9- 6
"	9.	Cres. A. C. "	8- 3				
				1897.			
May	1.	Sw'thun'e vs. Lehigh,	1- 5	May	22.	Stevens vs. Lehigh,	3- 9
"	8.	Harvard "	1- 5	June	2.	Toronto "	9- 5
"	15.	Johns-Hop. "	3- 6				





A Bachelor of Arts.

THE pyramid of Cheops won a qualified approval;
 She thought it "really was a shame" olfactory removal
 By vandal hands had spoiled fore'er the visage of the Sphinx
 (A forcible expression of what everybody thinks).
 The ruins of the Parthenon she found were "rather pretty"—
 A phrase that very well described the whole surrounding city;
 The moonlit Coliseum "nice," like all the rest of Rome;
 Most of the French cathedrals were "like Trinity at home;"
 "A menace to the city" was the leaning tower at Pisa;
 And "just too sweet for anything" the face of Mona Lisa.
 Altho of all the pictures there she couldn't quite approve,
 Still she admitted on the whole 'twas "pretty good—the Louvre."
 But once within the Bon Marché, that mighty Paris shop,
 She gasped "Superb! magnificent!"—words failed—she had to stop!

POOL.

A Townie's Tale of Trouble.



I.

HE WALKS.

HE walked not in the way of his fathers. He walked in his own fashion on this particular night, and then he "sat." Max said he never walked at all after five o'clock—"just kind o' got there without walking," he said, a way some men have at times. Max was an officer in his company—secretary, I believe—but had known him in Bethlehem in the old days. He had been a sort of detached "townie," too strong to work, too good for the society of his native West Bethlehem, too sociable—altogether too sociable—for the "schtudent fellers."

As he was leaving the shop, the foreman handed him an envelope, sealed. It appeared to be a bulgy little packet, the kind that makes men glad on certain days. But this was not one of those certain days, and that is why he must have thought the whole operation was rather uncertain, if not suspicious.

Max says he opened it, "took out fifteen of the coldest he ever drew from one treasure," and with it a short note. He read the note, crumpled it in his hand, and continued to stare at his closed fist. His fist tightened as if he were clenching his fate. He looked at his grimy thumb several seconds without seeing it. He staggered quite perceptibly as a man suddenly shocked. Then he went around the corner.

He has kept a steady job going around the corner ever since. Max was right.

II.

HE ASKS.

A MARKED man sat in the smoker of the Philadelphia train that night. He earned for himself the hyphenated appellation of the "put-me-off-at-Bethlehem-man," and he was put off. The first man he went to was the station agent.

"That train gives up queer goods sometimes; green goods at certain times o' the year. But you seem to be the toughest lookin' piece of hardware I ever saw," said the agent.

"Naw! Dry goods! *Lend* me five, Jake?" said the marked man with unmistakable Bethlehem inflection. Why! Even Max would not have known him.

Both Bethlehems saw him that night. Of one man he asked a loan; of the next, "Where's Rosie?" And he alternated, with tire-some monotony, these two simple expressions of a troubled soul's desires till he "sat."

III.

HE DIDN'T KNOW.

"—— ——— ST., SO BETHLEHEM,
feb the 8

"darlin John you don know How i luv you O say i was ask to a ball tonigt
but i wont Go i rather stay home an think an rite of you pleas excuse me now i
am so tired with much kiss
YOUR LITTLE ROSIE."

Then she went to the ball.

IV.

PHILOSOPHY IN THREE ASSIGNMENTS AND A HALF.

IT was very early Sunday morning—very early, for Seniors never stay out late—when Max and I started for Fountain Hill by way of New Street bridge. Max had come up from "Phillie" that afternoon on one of his "flying trips to see the boys"—and others.

At the Bethlehem end of the bridge we saw an object, a man. He was seated on a pile of boards, left there, presumably, for planking. His elbows were on his knees, his fingers in his hair, his face down, his hat at his feet. In fact, his pose was the poetry and the eloquence

of careless dejection. It was instinct with the reminiscences of at least one day spent in a troublous world. There are some such attitudes that suggest volumes of something or other. Goodness knows exactly what. That's why they are interesting—they keep a man guessing. And this man's pose would have been the despair of an artist, the despair of a mind-reader.

"He's the kind that talks good philosophy," said Max. "That's all I can make out of such magnificent eloquence of silence. Listen!"

The man shifted.

"T'ell wid the boss!"

A distant bell, sharp and distinct, rang out over Fountain Hill way somewhere. It rang once. The lady in the sky winked through two fleeting cloudlets, and then called upon a papa cloud to screen her while she waited with us in suspense.

"T'ell wid everybody!"

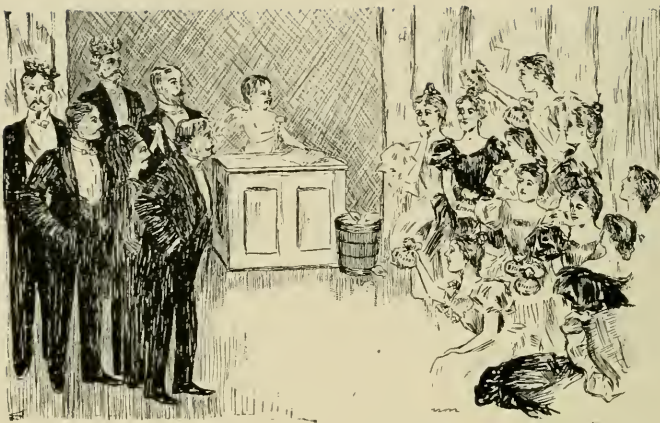
The screened lady screamed a silvery scream of light, and drew upon the bank again in shocked dismay at the mad midnight malevolence. A giggle seemed to freeze on the breeze from Freemansburg, and a few rusty whispers from the towpath congealed in fright. A "hooter owl" hooted. Then there was a hush, expectant, intense.

"Except Rosie!"

The screened lady cashed in her clouds and the tow-path giggle thawed into audibility. Even the rusty whispers seemed filed off, but suddenly ceased altogether. Two timorous individuals passed under us up the tow-path. A light flashed across the river like some signal of recognition to that Roseate glimmer of magnanimous exception. Then there was a hush that could be almost felt—long, intense, unbroken, ominous. At last he shifted.

"T'ell wid Rosie!!!"

There was a scream up the tow-path and it was dark. The "hooter owl" hooted.



Love a la Mode.

CUPID AS AUCTIONEER.

WHO'LL buy! Who'll buy!

Come gather round, young maids and old,
Ye who have houses, lands and gold.
Come, come, don't lag and hesitate. Make haste!
I've wares to tempt the most exacting taste.

First here's a duke—a duke of noble race;
From lucre free, as morals, is his grace,
Yet of an ancient, highly honored line
And with an English accent that's divine.

Next I've a prince—the real Etruscan brand,
Altho' his castle's mortgaged with his land.
He's guaranteed to love with white-hot passion
A maiden—with a million—of fashion.

Or, if you'd rather have the Gallic strain,
Here is a count goes back to Charlemagne.
What tho' of wits his face presage a dearth—
I'll take an affidavit to his birth.

I've got 'em here of every clime and nation—
Turk, Russian, Tartar, Spaniard, Dane and Dacian—
With stars and garters, ribbon, cross and crown,
And blood that's blue—or green, or black, or brown.

In fact, I do not hesitate to state,
A finer lot was never on my slate.
Come, ladies, let me hear what you've to proffer;
I'll not refuse a reasonable offer.

Who'll buy! Who'll buy!

POOL.

The Owl.

THE Owl had come to Lehigh from a great Western university, where the football field was tucked away in one corner of the gymnasium, and the yacht races were sailed in the swimming tank. The *coup d'etat* which made him a candidate for the Liar's Club was this.

Owl was seated on Packer Hall steps one morning with a crowd of open-mouthed, wondering students gathered around him when he said: "You see it was this way, fellows. One beautiful day in the early fall when the leaves had just begun to turn, I started out for my usual morning canter of a couple of hundred miles over the prairie. Now the Indians were at this time in a very unsettled state, so I glanced about expecting every moment to see the hideously painted face of some ferocious Redskin. I generally had to kill twenty or thirty of them on these morning rides in order to get back without delay to breakfast.

On this particular morning the air was so clear that the mountains some two thousand miles away seemed to be within a stone's throw. Before I knew it my gallant mustang had carried me many leagues from the haunts of civilized man. Then it was, that I first noted rushing along my trail, thousands of whooping Indians brandishing knives and spears.

Here the Owl paused a moment to let the startling situation fix itself firmly in the minds of his thrilled and admiring audience.

"Of course, I was not scared, although there were many more than had ever before attacked me. Waiting until the whites of their eyes were plainly visible, I coolly turned in my saddle, and with my trusty six-shooter dropped over twelve stalwart braves, who fell to earth with a dull, sickening thud. Strange as it may seem this in no way stopped the awful rush of Indians. On they came, whooping, howling and

screaming with delight at the thought of my life's blood. Looking for an avenue of escape, I saw I had reached the mountains, and just in front of me loomed up the mouth of a great canyon. A river glided out into the plain, leaving at its side a narrow path. Spurring the now somewhat fagged broncho up this path, I felt that my escape was assured. Still nothing daunted, several hundred of them pushed on up the path in hot pursuit. Then to my horror I saw a great waterfall in front of me, which completely blocked my passage."

Here the Owl stopped again and looked around over the white, drawn faces of his listeners, many of whom were on their tiptoes in expectancy.

"Well," said some one, "we'll, what did they do to you?" "Do to me?" "Do to me?" answered the Owl with an injured look; "Why, why, they killed me. What did you think?"



Man and His Shoes.

“**H**OW much a man is like his shoes !
For instance, both a *soul* may lose.
Both have been *tanned* ; both are made tight
By cobblers ; both get *left* and *right*,
Both need a *mate* to be complete,
And both are made to *go on feet*,
They both need *healing*, oft are *sold*,
And both in time will turn to *mold*.
With shoes, the *last* is first ; with men,
The *first* shall be the *last*, and when
The shoes wear out they're *mended* new ;
When men wear out, they're *men dead* too ;
They both are *trod* upon, and both
Will *tread on others*, nothing loth.
Both have their *ties*, and both incline,
When *polished*, in the world to *shine*,
And both *peg out*. Now would you choose
To be a man, or be his shoes?"

The Foot Races of Antiquity.

“ *W*HOOP her up, twiggle up, hustle up the mountain side !
“ *Run up, jump up, hurry up !* ” he cried,
“ *For Jim is at the door, boys,*
“ *There ain't a minute more, boys,*
“ *And chapel's like the bloomin' time and tide !* ”

Then up spoke the Senior and he rolled a merry oath ;
“ The chapel ain't for me, sir, it ain't for me,” he quoth—
“ G'long you blith'rin' idiots ; I'm sorry, 'pon my soul,
“ But jest tell Jim for me, boys, that he can shovel coal.”

So up jumped the other chaps a swearin' naughty things,
The bell a bangin' mightily its dingin' dangin' dings,
And Jim a standin', countin' with his ticker goin' fast ;
It's six seconds, four seconds ! Bang !! a quarter past.

Then up spoke the Junior and he swore a solemn oath ;
“ You younger fellers, little fellers, silly fellers both,
“ You're burnin' of your absences ye'll get your tickets pink ;
“ You underclassman idiots you're beauties, I don't think.”

Then up spoke the Sophomore, he said a horrid oath,
A spittin' out his toughness with his temper waxin' wroth ;
“ I've raised 'em to the limit like a blith'rin', bloomin' guy ;
“ I'm going to the pinky tea to tell a Monday lie.”

And then the little Freshman chap, he wept a weepy weep ;
He uttered naught a guileful word, but climbed the steepy steep,
A cogitatin', ruminatin', thinkin' hard o' Jim.
He thought an awful, awful thought, and thought a thought, “darn him.”

*It's a medley, it's a motley, it's a fevered bunch o' think
That jumbles in the heated heads o' fellers on the brink ;
For its math flunks, prex stunts, “ tickets ” all the time,
Pink teas, Dutch cheese, drinks to 'crease o' crime,
Hustle up, hump it up a sweatin' down your back—
New street hill's put many a man a Monday on the rack.*

For it's eight and quarter past
With the time a flyin' fast,
And Meyers with his hand upon the door,
The bell a dingin' bangin' dings
And you a thinkin' yellin' things
As you've only got a half a second more.

*Aye! You've got to feel the shiver of the chapel door as I am
Afore ye know the glory in a good old Lehigh DAMN!!*

BACKYARD COUPLING, '91.



A Winter Song,

SING to me an evening song,
While the doubtful twilight lingers,
For the winter night is long;
Or with sympathetic fingers
Touch the keys and softly play
To the dying day.

All is quiet in the room
Save the flutter of the fire
Like a glow-fly in the gloom;
While the shrill excited wire
Frets along the empty street
For departed feet.

Just a simple little tune,
Such brief measures as remind us
Of the vanished fields of June
And the summer's days behind us;—
Either that or some short rhyme
Best befits the time.

Her Choice.

SHE wasn't so very old—oh, no—perhaps two and twenty at the outside; and she didn't look as though she had ever had to worry very much as yet over anything more serious than the fit of a new gown, or the becomingness of an Easter bonnet. But it was nevertheless a very thoughtful, as well as pretty, little face that studied itself in the silver-framed mirror over her desk. The blue eyes were very troubled—almost misty, as they gazed with anxious inquiry into their reflection opposite, and didn't seem to be at all satisfied with the answer, if any, that they read there. The innocent looking causes of all this apparent confusion were two open letters lying before her, and which she now and then regarded with a funny glance of mingled resentment and fondness.

Without being so rude as to give these missives to the world *in toto*, it may be permissible to state that they were from two very intimate masculine friends of hers. One was signed "Ted," and the other "Jack." They were singularly similar in purport, each stating in more or less eloquent terms, that its respective writer had come to the solemn conclusion that life was no longer endurable to him without the love and companionship of the young lady in question; who was known to her friends by the Christian name of Janet, and to the world at large by the more dignified one of Miss Paterson, younger daughter of Mr. Richard A. Paterson, wholesale merchant and importer. And the puzzling part of the whole business was, that Miss Janet didn't know for the life of her, which one of the two she was more willing to accept.

For it was one of them, she was sure. She had decided upon this long ago, when they were both in college, and used to delight her heart

with all sorts of invitations, cards, etc., and just heaps of the loveliest monograms that ever were. And there were tennis games in the summer, and skating in the winter, and dances almost any time; and once or twice she had even gone up to see a football game. But at each and every one of these affairs, it was always Ted or Jack, and sometimes it was both; and here they had been out now for two years, and she was still quite sure that it must be *one* of them—but which?

The affair was getting extremely serious when there was an unceremonious bang at the door, and in walked her older sister, with all the condescending and motherly airs which are generally considered *a propos* by matrons of these winters. “H’m!” remarked the latter as she critically surveyed the scene before her, “’tisn’t hard to guess what’s the matter with little ‘Janny!’”

“You don’t know anything about it, and you shouldn’t be so positive, especially when you can’t better things a bit,” was the surprisingly subdued reply of the troubled one.

“Well, now, honey, just you tell your big sister all about it, and she’ll do all she can to smooth it out,” and all her sympathies aroused by the woe-begone face turned up to her, the matron sat down beside the maid and coaxed the whole story out. “And the worst of it, Nell, they both say they’re coming around tonight at eight for their answer; and oh, what shall I do?”

Mrs. Nell sniffed scornfully. “Well, you are a little goose. Just look at those two boys! There’s Ted been admitted to the bar, and old Dr. Rothband has taken him under his wing—and I heard father say the other day that his fortune was as good as made. And he’s good-looking and popular, and the best dancer in town—why, half the girls I know would be wild if they had your chance. Tell him ‘yes,’ dearie, just as soon as you can.”

“But—but how about Jack? You haven’t even mentioned his name!” And the blue eyes were more troubled than ever.

“Jack—Jack Pryor! Well, Jack’s the best fellow that ever lived, (except, of course, my Tom), but, the very idea! Why, I’ve seen him in broad daylight, with the toughest clothes on, and a big tin thing on his back, and carrying an old jigger with three legs to it over his

shoulder, right on Centre street. And there were five or six equally trampish looking fellows with him, and they all wore old hats or caps, and had big muddy boots on. Why, girl, he's an engineer—or something equally as bad. Marry him? What—would—people—say?"

"What would people say?" I don't think it's any of their business! And Jack's just as good-looking as Ted, even if he doesn't wear such high collars and lets his beard grow."

"Whew! now don't lose your temper, sweet. I thought you wanted my advice, and I gave it to you out of the fulness of my heart. And I tell you again, you are a little goose if you don't take Ted;—an old, dirty engineer, who'd climb around a bridge all day in the hot sun instead of coming around on the porch in the afternoons, with nice white ducks and a tennis racquet, and telling you all the latest things about people and books. Good-bye, little 'un, I'm going down town to see the shops." And she swept away with a most aggravating laugh at the doorway.

But as for Miss Janet, she turned around and penned the following in her fastest and biggest scrawl:

"Dear Jack: I've read your note, and in reply I would suggest that you call at half after seven instead of eight. *Don't fail to be on time*, and believe me as ever,

Yours,

"JANET.

"Tuesday evening, January 15, 189—."

W. S. A., '96, M. E.





Puella Collegii.

WITH the laughter in her eyes,
And the sunlight of her hair,
She's as fair as she is sweet,
And as sweet as she is fair.

Oh! the way she captures hearts
In the meshes of her curls,
Is an open secret, which
Quite upsets the other girls.

In the rhythmic, dreamy waltz
She has many a witching wile,
And she'll crunch your bon-bons with
A demure, bewitching smile.

On the jostling football field
She will sit within your drag,
And this dainty little belle
Will display your college flag.

But, alas! she'll turn your heads—
If she can—and so beware!
She's as fair as she is false,
And as false as she is fair.

Poe's Ravin(g).

NOW distinctly I remember, late one evening last November,
I was sitting on a barrel that the moonlight gloated o'er—
'Twas an empty cider barrel, and was useful now no more—
Worthless, now, forever more.

As a few lone stars were blinking, I betook myself to thinking,
And I thought of that old raven Edgar Poe has told about—
That was quite a high old raven Mr. Poe has told about.
I kept thinking, thinking, thinking, as those stars kept blinking, blinking,
And the more I thought about it, I was more and more in doubt;
Edgar's logic knocked me out.

And I found no explanation to that curious situation—
Here's the lamp upon the table and the raven on the door,
And the lamplight o'er him streaming threw his shadow on the floor.
Think of where the lamp was sitting and you cannot help admitting
'Twas an awful crooked shadow to have ever reached the floor,
'Twas a hump-backed, cross-eyed shadow if it ever saw the floor.

So I sought a clear solution to that shadow's dire confusion,
And my only strong conclusion was that Edgar had the snakes.
I am sure he had been drinking and he must have had the snakes.
So perhaps the raven, sitting on the cornice, never flitting,
With his fiery eyes burning into Edgar's bosom core.
Was the whiskey he'd been drinking just before he fell to thinking of his
lovely lost Lenore.
It was bug juice, evermore.

Or perhaps the maiden, deeming such a fellow too demeaning,
Had preferred to share the fortunes of the friends who'd gone before;
Maybe he disgraced and slighted till she felt her life was blighted
And her lonely soul, benighted, wandered to a fairer shore.
Maybe Edgar's drinking killed her, as it has killed girls before.
It was bourbon, evermore.

Get most anybody frisky on a quart or two of whiskey,
And he'd think he saw some shadows or some ravens or some floors,
And the lamps would get befuddled and the shadows awful muddled,
And he'd see one crazy raven perched on forty-'leven doors;
And he wouldn't know a shutter from a dozen lost Lenores.

It is my profound opinion that if Poe had kept dominion
O'er his brains and o'er his reason, as they used to be of yore—
That if he had been less frisky and had guzzled down less whiskey,
He'd have never seen that raven on the bust above his door
Very likely that same evening he'd been on a bust before
And got sober—nevermore.



A Triolet.

Tasked her today
If she would be mine.
Why shouldn't I, pray?
When I asked her today
Did I know she would say
"At some other time?"
I asked her today
If she would be mine.

An Idyl of a Little Red Shoe.

NOT long ago there lived in New York a stock broker, who, although still under thirty, was reputed to be one of the most successful men among the younger generation on the street.

He had, however, few friends and no intimates, and although the wiles of manoeuvring mothers were used with killing effect on the other men of his time and set, and one by one they succumbed to the charms of this or that fair maid of Gotham, Paul Curtis remained a bachelor. He was known as a hard man whose one thought and love seemed to be for his money, and there was not one among his acquaintances who suspected him of a heart capable of harboring the tender passion. But in a glass box kept carefully within a cabinet in Curtis's apartments in the Alpine there rested a tiny red satin shoe that knew more of Curtis's heart than did all the men and women in New York, and it was to the one-time wearer of the little shoe that this same heart was, in spite of the manoeuvring mothers and charming maids, still true.

It was at the Founder's Day Hop that he first caught sight of Claude Jessup, when he was a Senior at Lehigh and she a tiny spoiled child of sixteen. Before he had spoken a dozen words to her the little gypsy knew he was her slave, and from then on it required but one glance from her big brown eyes to bring him to her side wherever they were. All through the college year Curtis devoted himself to her, and she—little tyrant that she was—accepted his devotion as her right, and, giving nothing in return, unconditionally rejected him when he proposed a few days before commencement.

Poor Curtis carried a sad heart back to New York with him, but he also carried one of the little red shoes Claude had worn the night he first met her. In a rarely softened moment she had given it to him, only half realizing how much he wanted its owner too.

For years he had tried to put all thought of her from him, but

little by little and year by year he became more thoroughly convinced that the laughing little brunette face, so deeply graven on his heart, was there to stay, and that not time nor all the women in Christendom could drive it away.

Going home from his club late one night, he unlocked the glass box, and, sitting down before his desk, held the shining red surface to his lips while he, for the first time in many months, voluntarily abandoned himself to the thought of her and the dear old days in Bethlehem when he had known her. He drew a sheet of paper toward him, and, still with the shoe in his left hand, commenced to write.

The night I first saw Claude the lace became
Untied that held her scarlet satin shoe—
I little dreamed my heart was in the knot,
Nor guessed I tied my first love in it too.

Ah ! love is sweet, although 'tis giv'n in vain.
But oft since then I've learned that knot to rue ;
For Claude out of her wealth would only give
The boy, who loved her so, this little shoe.

When he had finished the two little verses, he awoke from his reverie, and, laying his tiny missive on the desk, roused himself with a start and said aloud :

“ Well, Paul, old man, you must be in a bad state to be writing poetry—and such poetry ! ”

He stopped and thought for a moment, and then seating himself again at his desk, wrote a note to his partner saying that he was in need of a rest and was going away for a week. The following morning found him in a train en route for the scene of his college days and his first and only love affair.

He did not even know if Claude were there still, or whether she were married or not ; but, with the ardor of a boy, was determined to find out all he could about her, and beneath all his longing to see or hear of Claude was a desire to be in touch again with his *alma mater*.

It was so long since he had seen Bethlehem, and it surprised him when he reached there to find, as he went over the old familiar ground, that all the sting had gone out of his refusal, and the only acute feeling in regard to it that remained was hope that in some way Claude might yet be brought to listen to him.

He left his traps at the Eagle, and meeting a Bethlehem man who

had graduated with him, started for a walk to Nisky. He waited, hoping for an opportunity to introduce Claude's name and inquire about her, but the opportunity did not present itself, and as he shook hands again with Frazer before the Eagle and started to enter the door, he realized that he was no wiser than when he started out.

Frazer called to him just before the doors closed, and, turning, Curtis found himself the recipient of a pressing dinner invitation for that evening.

"You didn't know I was married, did you, Paul?" the other man said as they parted. "Yes, I married Miss Jessup two years ago. You have met her, I think."

Curtis had already accepted, and there was nothing for him to do but to go, although, as he rang the bell on his friend's piazza and waited for the door to open, he felt more as if he were going to his death than to a dinner party with his first love as hostess.

He was alone for a moment in the drawing room, and then there was a rustle in the hall and the click of high-heeled shoes as a tiny figure, dressed wholly in red, from the velvet bow in her wavy brown hair to the satin shoes on her little feet, came into the room and delightedly shook hands with him.

She had changed marvelously little in the six years that had passed, and seemed so small and *unmarried* that it was with great difficulty Curtis finally succeeded in inducing himself to address her as "Mrs. Frazer." When he did so, Claude's face became the color of her gown, and with a sudden access of embarrassment she told him she wasn't Mrs. Frazer. And, as he stood up and made a hurried movement toward her, she too rose, and, running to the window, stood with her back to him as she told him that Tom had married her sister, "Margaret, who was abroad when we first came to Bethlehem."

In two steps Curtis reached her, and, taking both her hands in his, compelled her to turn that he might see her face.

"Aren't you married, then, Claude?"

She didn't answer, but what he saw in her eyes satisfied him, and he drew her closer until her curly dark head rested on his breast—and, metaphorically speaking, two more little red satin shoes were his!

A. S. H.

Ye Ballade of Ye Student and Ye Mayde.

 H, there lived a jolly *Student* once
Who loved a *Deutscher Mayde*;
And the maiden loved the *Student* too,
But yet was sore afraide !

Because there lived in *Allentowne*,
A stalwart *Deutscher Ladde*,
Who also loved the maiden fayre,
With all the love he hadde !

For him the maiden had no use,
And feared that *Deutscher* rash,
Would catch that *Student* unawares,
His lovely face to smash.

But when she told the *Student* thysse,
He laughed in jolly scorn,
And swore he'd make that *Deutscher* wish
That he had ne'er been born.

And then he wrote that *Deutscher Ladde*,
A *Note*, both sweet and milde,
And called him *Dutch-man*, *Mucker*, *Bumme*—
And *Drunken Brevver's Chylde* !

Then rose that *Deutscher* in his wrath,
Composed a stern *Replye* ;
And sent it to the *Student* bold,
That he should fight—or dye !

The *Student* heaved his lungs full up,
And laughed a mighty laugh,
Then said, " This challenge I accept ;
Go tell yon bag of chaff

“ That I will see him Friday eve,
At CHARLIE'S on the Hille ;
The victor he who first his hyde,
With gallons four can fille ! ”

This answer pleased fully mightily
The *Deutscher Ladde* ; said he,
“ He is my meat, I have him now—
The *Mayden* mine shall be ! ”

And on the eve in question, he
With friends a score appeared ;
The *Student* likewise was on tyme,
And both were loudly cheered.

As forth the weapons deep were bro't,
Two measured *Tanks* of *Tynne* ;
The referee his signal gave,
And each did then begynne.

But, hold ! a cry of anguish from
The *Deutscher's* mouth hath burst ;
“ Stop ! Foul ! ” he cried, “ here's treachery by
This *Lehigh* gang accurst ! ”

“ The liquid in these mighty tanks—
Gambrinus' ghost !—dear friends,
'Tis *Beth'lehem* water, pure (?) and cold—
Right here this contest ends ! ”

“ And I acknowledge I am beat ;
But here—I hold no spyte,
And let us all shake hands around ;
Now, CHARLIE, fill them *right* ! ”

So filled they were, full many times,
Ere broke the rosy dawn ;
And spoke the clock full ten A. M.
Before the last was gone.

And when *Ye Student* and *Ye Mayde*
Their joyful wedding hadde,
Ye proude Best Manne that happy *Daye*,
It was *Ye Deutscher Ladde* !

W. S. A., '96, M. E.

Two Fables and the Moral.

THE FIRST ONE.

THERE was once a student, not so very many years ago, who entered college with a most magnificent prep. school record. He came thither with a strong determination to continue the good work, and to pull unto himself all the honors in sight. So as the months of the Freshman year wore on he applied himself diligently to the consumption of the midnight oil, and found himself in June with numerous 8.5's, the winner of two prizes, and the joy of Freddie's heart. That he went home with sundry pains in his head and the loss of some twenty pounds weight didn't trouble him a bit.

In his Sophomore year he kept the good thing going, only he ran his gauge pressure up another atmosphere, and took up several turns on his safety valve spindle. It was now the 2 A. M. oil that he burned, but he ate up his math. and mechanics even as the man in the dime museum eateth up glass beer mugs, and sailed gloriously out in June with the Wilbur Scholarship, a bad cough and a pair of spectacles—all acquired in one year. During all this time he had carefully abstained from forming friendships with his mates, lest such a proceeding might lead him astray from the path he was so successfully following. Likewise he abhorred the neighborhood of Charlie's with averted face, and did many even more inexplicable things.

But the years passed on swiftly, and June, 189-, found him proudly holding forth in the chapel, valedictorian of his class; and he thought he was a very happy man as he strode forth with his admiring father and mother, carrying his diploma, his cough, his spectacles, his stooped

shoulders, etc., with all the pride of one who had been weighed and not found wanting.

THE OTHER ONE.

And with him went the other man, who had entered at the same time. But very different had been the story of this one. He had never but twice known the mysterious pleasure of the 8.5; he had several times returned to the Bethlehems during the cool and breezy month of August, there to pore over the mysteries of Olney and Courtenay, De Volsen Wood and Messrs. Weisbach, Hermann & Co., and he had even had the occasional pleasure of invitations to the Sanctum Sanctorum under the tower. But he wasn't a bit sorry as he thought over these things; and while the First One strode away in his lonely state, the Other One was in the midst of a noisy group of his fellow-men, several of whom were devoting themselves to his pretty sisters, while others chatted with his happy mother and his jolly old father. And they talked of the past, of the present, of the future; of the times when they were in trouble together, and out of it; of the prospect for Lehigh in the athletic world—for there was a prospect in those days—and of the contemplated changes in the Faculty.

From all this you can see that the Other One had staked out a somewhat different course than the First One. *He* had formed friendships—yes indeed! He was an athlete, and he had been president of his class and member of various committees, and he had gone to many dances and receptions, and other equally foolish things. But that wasn't all. It was even rumored that he kept a suit of overalls in his room, and was wont to associate in spare times with sundry rough machinists, and engineers, and boilermakers, and blacksmiths; and that many times when he might better have been studying his math he had been down in the Iron Works into the wee sma' hours, and had returned in the gray dawn with face, hands and clothes all begrimed with grease and soot. And he had an odd and unconventional way of speaking to many common-looking people on the street; men who wore badly cut trousers, and smoked clay pipes; whose hands were broad and horny, with broken and discolored nails, and who couldn't tie their own neckties,

but wore vulgar made-up ones instead. Gossip even had it that he was giving private lessons in algebra and physics to such an one, but it was never proved. And so his four years passed away.

THE MORAL.

Now it happened not long after these two became alumni, that a certain great engineer wanted a man. And amongst many applicants for the job came these two. This engineer had many original ideas, amongst others being the strange one, that he never asked for a testimonial from any prospective employe. "The best way to get rid of a bad man is to give him a good 'character' and fire him," he would say. And in hiring anybody, he always "sized him up," asked him a few brief questions, and took him—or didn't, as the case might be.

Several of the above-mentioned applicants had been in behind the sacred ground-glass doors, and come out again, with more or less velocity of exit, when finally the First One entered. In about five minutes he came out, flushed, and apparently quite angry, "*That* man doesn't want a 'college man,'" he said to the Other One, whom he knew slightly, "he's a regular old fogy—wonder how he ever got his name!" And he went wrathfully away leaving the Other One the last man there. And finally he plucked up his courage and went in.

The great man sat there in a deep office chair, before a great level desk that was one mass of papers, drawings, blue prints, etc. He looked up over his gold-rimmed glasses as his guest entered, and for fully half a minute surveyed him keenly. Then he spoke:

"H'm—are you another one looking for that place I have open?"

"Yes, sir, I am;" responded the Other One.

"Well, let's see; ever had *any practical experience?*"

"No, sir, I haven't—except what I've picked up here and there; but I have put in four years at Lehigh."

"So you're another college graduate? College graduates, sir, make our finest engineers, and they also make our worst. Just suppose I test you a little. Of course you know all about mechanics and strength of materials, and higher mathematics—so I won't bother any with that sort of stuff. It's all very fine in its place, but that isn't the

thing a young man needs to know *at first*." Another big man started off something as follows :

" Do you know how leads are taken from a bearing, and what they are for? Do you know what a 'shrink rule' is, and how much it varies from the standard? Do you know why Richardson's indicator is no good for high speeds? Do you know how to set a valve *on the engine*? Do you know why through and through boiler stays have two nuts on each end, and what the common defect is in putting them in? Do you know how to test a surface condenser for leaks? How many turns of packing should be put into a gland? The difference between steam and hydraulic packings? The advantage of hollow over solid shafting?" etc., for fifteen minutes.

Such an outburst rather took the Other One off his feet, but how he blessed that suit of overalls and its associations! And when he had finished his answers the big man said, "Good! you haven't wasted your time. Report here to me at 8 A. M. tomorrow, and I'll put you to work."

And today, several years later, the First One is tracing for \$15 per week, and the Other One is chief engineer of a big power plant at \$1800 per year. Is there not food for reflection in the above?

W. S. A., '96, M. E.



Chance.

IFF is but a game of chance,
He whom fortune favors wins ;
He is merry with his sins,
And he keeps the dice a-dance.

Let us drink to those that lose,
All the fellowship of fate,
Them who are compelled to wait
With their stockings through their shoes.

Gamesters of unbroken pluck,
Always through the long delays
And the evils of their days,
Hoping for a change of luck.



Lehigh's Brave Sons.

ALL peaceful lay the quiet town of Bethlehem in the morning of March 7th, the inhabitants moved about their ordinary vocations, and no one would have thought, if he had looked down over their dirty Dutch town, that the rumblings of war would soon rudely disturb its peaceful quiet. Yet it was to be so. As the students of Lehigh wended their way up the steps of Packer, their eyes were caught by a proclamation calling on them to resist the invader—if he should appear—and urging them to enlist themselves under the banner of their well-beloved Assistant Professor.

By 10 o'clock they had all read the proclamation and had resolved to hold their first grand parade at 12.30.

All the grounds and buildings were ransacked and all implements

of war were brought to headquarters. The "99" Mechanicals at once organized a battery of great guns, so that if the horrid foe made their appearance, they could be swept from the face of the campus.

But 12.30 rolled around at last, and right nobly did Lehigh's sons respond to the call. From all sides they came, from every building. First appeared company "A," under bold Captain Wood, with "cupid" keeper of the can, and Chaplain Scovil in the lead. Then came Company "B" led by fearless Captain Kimball, who was ably assisted by Chaplain Gledhill, and with "Little Jesse" as head Barkeep. But these were not all. They poured from all directions, the fearless sons of Lehigh were ready to sacrifice both their lives and dinners for their country. From the Chemical "Lab" came battery "A" manned by the Metallurgists under Captain Pettit, with Lieutenant Thurston and First Sergeant Horner. The Electrical "Lab" sent their bandmaster, Drum Major Daggett, and some of the bolder Sophomores were marshalled into a company of irregulars. Drill now commenced, and after some military movements had been executed in faultless style, company "B" was shot down to a man after a stirring charge on a camera.

Thus ended the first day's grand drill, and Lehigh's students had rallied nobly around their brave instructor.

On March the 8th, as the sun ascended, the excitement likewise rose, the populace were stirred to the bothmost depths of their Teutonic emotions.

Their bosoms heaved with suppressed excitement and exclamations of "Ach ! Donnerwetter," "Oh ! Dose Schtudents," "Mein Gott in Himmel;" and wild rumors that the noble sons of Lehigh had already declared war against Spain, circulated from Germanic mouth to Germanic mouth.

But alas ! All was morning up on South Mountain, the noble leader who had issued the call for the "war-dance" had basely deserted his devoted followers, and gloom and desolation reigned in their breasts. But after a hurried council of the leaders and prayers by chaplains, it was decided to continue the demonstrations and to drill the companies more. In pursuance of this plan, at 12.30, all the companies paraded with full ranks, and new companies were formed.

In order to arouse some enthusiasm in the slothful and prone-to-beer breasts of the Dutch, a march was undertaken in fatigue uniform and light marching order down into the town, where they were received by thousands of the populace with wild cheers and bad Dutch words.

Thus ended the second day, which was the last of the real military demonstrations, for discouraged by the open desertion of their self-appointed leader and frowned on by the powers that be, the courageous sons of Lehigh abandoned their drills after one grand march more.

But the students had accomplished something. They had shown the Teutons that there were nobler things than beer, and that they harbored among men whose shoestrings they were not worthy to unlatch.



[*From Evening N. Y. Journal.*]

Can Fight as Well as Play Football.

To the Editor: In response to the call of Captain Danse, a professor in Lehigh University, the students of that College have organized a military company and intend to volunteer in case war breaks out. Recently a drill was held upon the campus in which Captain Danse thoroughly demonstrated his knowledge of military tactics. Excitement ran to fever heat, and it could easily be seen by the determined expression on the features of the students that they meant business, and were ready and willing to lay down their lives for their country. Professor Biggen assisted in drilling the students. He is a man of magnificent physique and undaunted courage. Mr. Clarke, the genial and whole-souled instructor, has also signified his intention of joining the ranks.

STUDENT,
Bethlehem, Pa.

The L. O. Gun Club Goes Out to Shoot.

Result.

Four men in the hospital and the balance awaiting the coroner's verdict.

Calamity in Detail.

(Traps all ready to be sprung.) Up goes a pigeon. Bang ! goes Zalinski's gun. Result, 1 mucker.

Another pigeon. Zalinski scores a cat.

Third pigeon goes up. Zalinski bags a cow at \$7 a pound.

"EVA" GREEN TO BAT.

First pigeon goes up. Bang ! Green gets four yards of Van Duyne's coat-tail.

Second pigeon. Green kills a tommy-hawk.

Third pigeon. Green gets a goat and a suit for damages. (Retires highly delighted.)

PALMER BLASTS A FEW.

First shot. Another mucker goes home for repairs.

Second shot. He spoils his reputation as a Christian.

Third shot. He *hits* a pigeon ! (Loud cheers.)

"BOBBY" GEORGE SHOOTS.

But he breaks all the traps. So the club adjourns to Charlie's to get a pretzel and to talk over the fine sport ; also, they make arrangements to tax each man \$15 to pay for damages.



A Dreamer's Dream.

I THOUGHT of a dream,
Then dreamed of the thought
That I thought, as dreaming I dreamed,
And, dreaming I dreamed of the dreams
and the thoughts,
That a dreamer, dreaming dreams.

H. M. W.

“Les Miserables.”

“**P**ARDON me, but is this THE EPITOME?”

“Yes; who are you?”

“My name is Miller, sir, Doctor Miller, of the Department of Modern Languages, late of Dickinson College, and a man of wide experience in directing the youthful mind, having been—”

“Oh, yes; I have heard of you before as the man who has troubles of his own.”

“Yes, sir; the boys in my class won’t be good and I don’t know what to do with them. I’ve sent them to stand in the corner with their faces to the wall, and I’ve looked at them real hard, but still they are just as bad as they can be.”

“So you want my help?”

“Yes, sir. What would you advise me to do?”

“In what particular way are the boys naughty?”

“Well, in the first place, some of the boys are so very irregular that they don’t come at all.”

“That should not worry you. Give ’em zeroes.”

“I do, sir, but when they do come they don’t seem to know their lessons.”

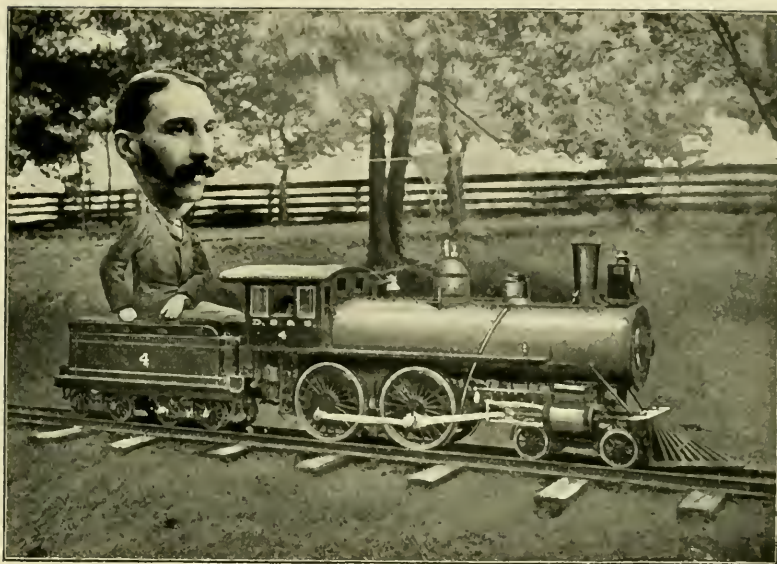
“How else do they trouble you?”

“Well, they whisper and laugh and put their feet up on the chairs in front of them and carry on in a most undignified way.”

“Well, Mr. Miller, let me make one little statement to you. Treat these men as men; make them feel that they are being looked upon by you as men come to Lehigh to learn; don’t notice the little disagreeable things that a few of the *light-headed* do, and I’m sure you will have no more trouble.”

“Thank you, EPITOME. Good morning.”

“Not at all. Good morning.”



Half Hour Talks with the Bluffer.

BY COLONEL W. A. R. DANCE, D. F.

IS this Leo? Well! Well!! Well!!! Charmed to see you, "Colonel;" step right in and—: Oh! that's all right, take your shoes off if they hurt your feet; we don't object. Never mind telling about what you are, and what you have done; you are old enough to know better than to talk about yourself so much; it shows poor breeding, and, really, is exceedingly bad form.

No wonder you blush when I mention that Niagara trip. I hear the Cornell fellows thought that white (?) sweater immense, and it seemed to have had a pleasing effect in Buffalo as well? "You see it was *so wise*!" That Cornell instructor kept following me around, asking me so many questions, that he forgot to tell me to eat my dinner and catch that train, and as for those Cornell students, I think they "owe

me an insult," for laughing at me, and trying to persuade the baggage master to lock me up until the next train. Yes! "I do know a *little* about machine design." "Bobbie" Thurston and "Johunie" Sweet are great boys; "we worked together in the same shops before I became a fireman." "I differ on many subjects from 'Bobbie;'" by the way, "he writes a very curt letter." Speaking of letters, reminds me, that President McKinley must have been awfully busy not to have acknowledged my patriotic epistle to him. The only publicity it got was in the New York *Sun* and a few Philadelphia papers. "I do believe I am an excellent fighter." "My father was a Frenchman, (I speak French as well as I do English), and my mother a German, but I am one of the best Americans you ever saw." (?) "My voice is wonderful; it makes an excellent impression on a phonograph." As a singing comedian I am a "peach;" "Solomon Levi" is the song of the age, it gives me a good chance to display my comic vein. "I didn't think much of that fellow Van Cleve at Niagara, he talked to the students and never paid any attention to me." It was different in Buffalo; there I occupied the entire attention of the foreman, where 'ere we went and upheld the dignity of the University by arguing with him about his business, even if I didn't know anything about it; and thus, leave the students free to wander about town to their hearts' content until train time.

"Let's give a yell for the fireman,"—Hoo! Rah!!—"Why don't you fellows yell?" (Much laughter, at the Dr.'s expense).

"Oh! yes, I have both degrees, C.E. and M.E. Why don't you know I,———" *

* Conversation interrupted owing to the Colonel's *listener* falling into a death-like trance, and his subsequent removal on a stretcher.

No Time to Fool.

IF yer glidin' o'er the briny in er little skimin' dish,
And yer holdin' on fer dear life,
And a feedin' of the fish ;—
You've no time ter think of mother, fer yer tryin' ter keep cool,
As yer drea'fully convinced that it ain't no time to fool.

Should yer find yerself a tender foot on rollin' plains out west,
And are huntin' edecation with a wild and woolly zest,
If yer hear, " Hands up, blank, blank, yer !"
It's by far the wisest rule,
Ter put 'em up instant, for its no time ter fool.

If yer with 'er lovely maiden whom yer think must love yer true ;—
Fer 'er course you worship her, as no one else could do ;
Don't kiss her hair or eyebrow,
If yer ain't jest outen school ;
True *lips* were made fer kisses, and you've no time to fool.

HENRY M. WHITEMORE.



(From a rural Journal.)

Mr. Edward Thornton is at home from the Lehigh University for the holidays. Some of our young ladies, no doubt, will appreciate the fact, and Christmas will be brighter for the same.

Shimer, '99.—

(Blank by request.)

Canfield, '00.—Billie, your result for specific gravity of glass must be wrong. My result was much higher.

White.—Maybe your glass was bigger than mine.

Webster, '98.—Well, I've never been guyed in *THE EPITOME*.

Problem in Physics.—Find the compression on the legs of a man weighing 160 pounds, who is standing on an elevator which is ascending at a certain rate and is stopped at a given instant.

Digby, '00.—Mr. C., what is the formula for the man's legs?

A. Sanchez, '00 (*translating French*).—The man had a hole in the elbow of his trousers.

Professor (in Analytics).—You see, gentlemen, this plane lies in the X Y plane.

Voice.—Explain why, please.

Symington, '98.—If a fish weighs twice ten pounds, how much does it weigh?

Brown, '98 (*somewhat twisted*).—Fifteen pounds.

In German Class.—Mr. Heller, who was Bismarek?

Heller, '01.—He was a German.

Mr. M.—Where did he live?

H. (after thinking a while).—In Germany.

Mr. M.—Yes, but what city?

H.—In St. Petersburg.

In Physics.—What is a cathetometer?

Barber, '01 (very confident).—It is a vertical rod with a vertical scale carrying a *spirited* level for measuring distances.

[P. S.—This has been handed in eleventeen times.]

T. B. Wood, '98, to *Junius Ballard*, '98.—Well, how do you feel this morning?

Ballard.—I'm floating on the surface of the occasion and living in the sublimity of hope and good luck.

Hornor, '99, makes a report in chemical lab.

Dr. Ullman.—Not right, Mr. Hornor.

Hornor (sotto voce).—D—??—!!!—x x x——.

Dr. Ullman.—The next time you make a wrong analysis, take a turn in the blast room before reporting.

Robb, '00, asks, Is Spain a republic?

Mr. Jones (to *Junior M. E. section*).—Is any person using the beam compass?

Chorus.—No.

Shimer.—Say, was it that three-legged thing we had the other day, wunst?

Palmer (holding up the three-legged dividers).—Is this it?

Symington, '98.—Inquires of Mr. Wilcox the value of 2*g*. in hydraulics.

Forbes, '00 (in *English quiz*).—Chaucer was born in 1332. He was born very young.

Locomotive quiz.—1. What use is a crank? Give a living example.
2. Why is a locomotive?

Farwell, '98.—Because it has wheels.

Newton, '98.—So has the crank.

Whitridge, '01.—My grandmother wore glasses until she was 78, then she took them off and didn't wear them again until she died.

Horner, '98.—French sentence meaning, "He ate a mouthful of bread" (Fr. = pain), translates it, "He died in convulsions of pain."

Professor L. (*looking over Trig. papers*).—Mr. Evans, you got your answer out of the book, didn't you?

C. W. Evans, '01.—No, sir, I have not seen Olney's Trigonometry.

Professor.—Ha, how did you know the problem was in Olney's?

Straub, '01 (*in museum in Packer Hall*).—Look at the big sticks in that eagle's nest. They break them all with their teeth, too.

Dr. R. (*determining term mark*).—

$$\begin{array}{r} 15) 117 (86. \div \\ \underline{120} \\ 97 \\ \underline{90} \\ 7 \end{array}$$

(*To anxious student*.) Mr. ———, you are all right, you are excused from examination under the 8.5 rule. I must have made *ein* mistake before, when I said your mark was not up to 8.5.

Professor to Forbes, '00.—Your head must be made of a very curious material.

Yes, Mr. L., I know it; but I wasn't the architect.

Riegel, '98, *to Senior Mechanicals*.—Say, fellows, are we going to have any vacation during the coming holiday?

Dr. D.—Mr. Fuller ('98) the problem you have would trouble even me, and I calculate that I am about as good a draughtsman as there is in this country.

E. Grace, '99, (*in telephones*).—Mr. Webb, how do they know when to put the receiver to the ear, so that they can hear the bell ring?

Mr. Keim to Senior Mechanicals in Roofs and Bridges.—I'll, all I can say is, all those coming late don't get any leeway, except this afternoon; after this not! Mr. K. was *wary* much involved.

Jump, '01.—The languages are exactly the same only they differ in the fact that one is isolated by itself.

Foot note to Colonel Luten's Sophomore English Exam. Paper of 17 Pages.—Note !! Pardon such hurriedness of composition. You may judge my previous records of 8.5's and first fifteen months of essays, as to whether I can write English or not !!

Wood, '99.—Say, fellows, got out that technical Dutch yet? Why darn't, I can't get it out, even with the use of that gloster.

P. S.—It was a glossary.

Horner, '99.—How do you work this problem?

Professor.—There are three methods, use either one.

Professor in English.—Describe the excursion into the forrest.

Yellis, '00.—De knight vent into de forest wid his lady friendt vid him, wunst.

Kneas.—Dr. Danse, what does a pound of air weigh?

Instructor D.—16 ounces. You don't catch me on that, for the EPIHOME this year.

Shimer again, (on Junior M.E. visit to B. I. Co. foundry).—Say James, what's that white stuff coming out of that hole over there in the wall? (cupola).

James.—Why that's lead.

Araham S.—No, lead's white, and when it's red hot it's red. That ain't lead.

Professor.—What did Irving write first?

Student.—The Sketchbook.

Professor.—Yes; now what did he write before that?

Freshman.—I say, Heisey, do you travel for half fare?

How do you do this problem?

Professor.—Oh, I see what you want. You want me to help you, but I ain't.

Roper (of '98 Epitome Board).—You can't get anything in the '98 book on me, for I'm on the Jag Committee.

Straub, '99, (his only offence).—Oh, say, Mr. Meaker, what makes the world go round?

What he got.—The Lord only knows.

Keim to Freshman Civils.—I wish you wouldn't make so much loud. I can't hear myself think.

Buckland, '99.—Mich unbereitet (I am unprepared) reads, I am without a horse.

Hillman, '98.—Expounds on 'Job and his coat of many colors.'

Mr. Heck (in Measurement of Power test, Senior E. E.)—How many pounds of steam will one pound of water generate?

Class unable to tell.

Mr. H. to Edmonston just coming in.—Perhaps you can tell us?

Edmonston.—Well, now, Mr. Heck, I did know, but I have forgotten.

Mr. Ogburn in Analytics.—What is the distance between these two points?

Van Allen, '01.—One half the way.

T. M. Dodson, '00 (in drawing room).—Professor——.

Mr. Wilcox.—See here, Dodson, don't give me any of your soft soap. I am not a Professor.

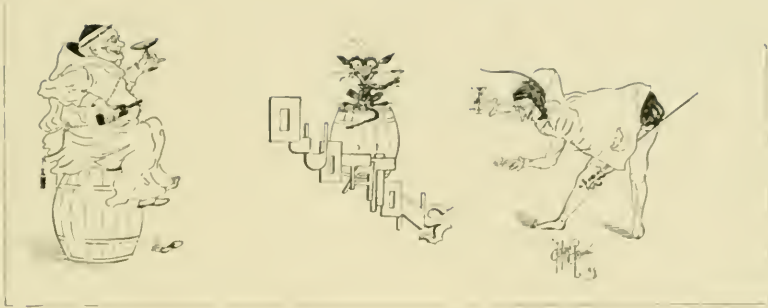
Wooden, '98 (of the Brown and White).—The only excuse for the *Burr's* existence is that its editors get the Brown and White free.

In Prof. F.'s Elements of Physics.—A bar of steel which has been treated in a manner to be described later on, is called a magnet.

Notice in Physical Lab.—My lecture next hour. Golf the game for children, and how I play it.

E. JERKIFUL PUMP, '01.

Extract from note book of Chemical Lecture No. 23, December 2, 1897. C. Evans, Jr., '01. Subject, "Aluminum."—* * * * * The only plant making it is the Pittsburg Reduction Company, of Pittsburg, Pa., which incidentally is the best town west of the Hudson River. It is my native city, and there I long to be, amid the smoke which is said to hover over it, but which does not; and there I will be, thank God, in a few days less than three weeks.



'98 ÉPITOME.—

“ Here was an old abusing of God's patience
and the King's English.”

CALCULUS.—

“ I do desire we may be better strangers.”

THE DUTCH.—

“ Sweep on, ye fat and greasy citizens.”

ALLEN.—

“ And his part as meke as is Mayde.”

BAILEY.—

“ Doth make the night join laborer with the day.”

BECERRA.—

“ I am Sir Oracle ! And when I ope my
lips let no dog bark.”

BENEDICT.—

“ Man delights not me nor woman neither.”

BIRCH.—

“ Who loves not wine, woman and song.”

BUCKLAND.—

“ But still his tongue ran on :
The less of weight it bore, the greater ease.”

CAPRILES.—

“On Nature do not lay the blame,
But rather on the place from which he came.”

CARMAN.—

“It well becomes a young man
to be modest and retiring.”

CROLL.—

“Fair representative of Amsterdam.”

DEGENER.—

“I think I am not in the roll of common
men, and I doubt not that I will find out
that I am below them.”

DORNIN.—

“Talks as familiarly of roaring lions
As maidens of thirteen do of puppy dogs.”

FARNHAM.—

“Is man no more than this?”

GALAN AND LANDRAN.—

“Two of a kind. Not a pair.”

GANDIA.—

“Men of few words are the best men.”

GLEDHILL.—

“Be to his virtues very kind.
Be to his faults a little blind.”

GRACES.—

“What is mine is yours, and what is yours is mine.”

HANNUM.—

“The rustle of a silk gown is music to his ears.”

HILKEN.—

“Much ado about nothing.”

HOLDERNESS.—

“ But I am fond of girls, I really am.”

HORNE.—

“ Nature hath made him and then broke the mould.”

HORNOR.—

“ He draweth out the thread of his verbosity,
finer than the staple of his argument.”

JAMES.—

“ My life is one dem’d horrid grind.”

KENNEDY.—

“ He is too thin and bare to hide an offence.”

KEYS.—

“ He is not so fierce as he paints himself.”

KIMBALL.—

“ Framed to make women false.”

KLINE, VIEHE, WILCOX.—

“ Three bad man unknown to fame.”

KNIGHT.—

“ Like one, who having made such a sinner
of his memory, that telling of constant telling of
his lie, he makes into truth.”

LEIDY.—

“ Cupid’s messenger.”

LITTELL.—

“ He speaks an infinite deal of nothing. His
reasons are as two grains of wheat in two bushels
of chaff; you shall seek all day e’er you find
them, and when you have them they are not
worth the search.”

MASSON.—

“ The most virtuous of all men is he that contents himself
With being virtuous, without seeking to appear so.”

MOFFIT.—

“A fellow of no mark nor likelihood.”

MORGAN.—

“See! Who comes here?
A countryman.”

PALMER.—

“I would outstare the sternest eyes that look.”

RAINEY.—

“’Tis not my talent to conceal my thoughts.”

REED.—

“All the women are dying for him, he thinks,
and is overpaid if he winks at them.”

REID.—

“Ful wel he sange the service devine,
Entuned in his nose ful swetely.”

ROVELO.—

“Perhaps he’ll grow.”

SANCHEZ.—

“A struggler in the way.”

SCOVIL.—

“It would talk. Oh, Lord! how
it would drule along.”

SHIMER.—

“Home-keeping youths ever have homely wits.”

SHRIVER.—

“Seldom he smiles.”

SPIERS.—

“He is to be the architect of his own fortunes—and
yet he is a poor architect.”

STECKEL.—

“A living dead man.”

STRAUB.—

“Learn to hold thy tongue.”

THURSTON.—

“One vast substantial smile.”

ULRICH.—

“Oh ! While you live tell truth and
shame the devil.”

WETTLAUFER.—

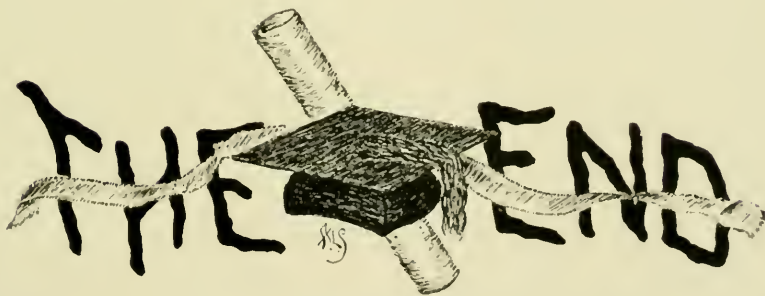
“And he returned again and yet again.”

G. H. WOOD.—

“Hungry as the grave.”

W. B. WOOD.—

“What a monstrous tail our cat has got.”





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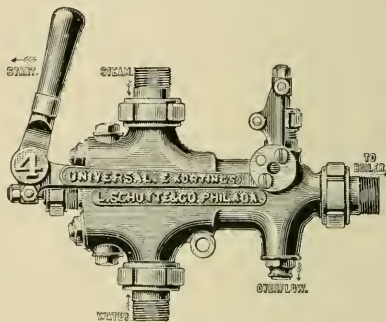
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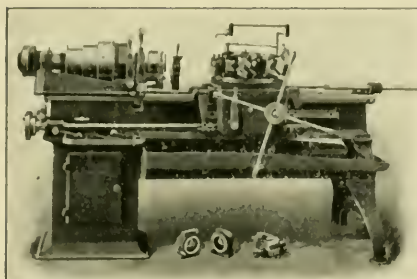
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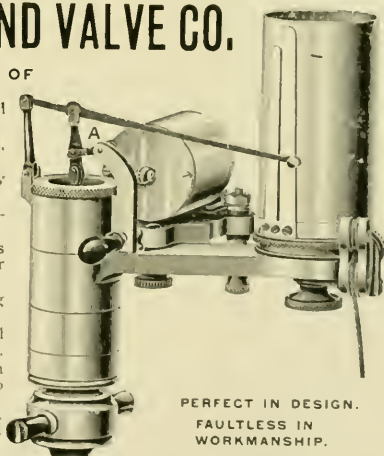
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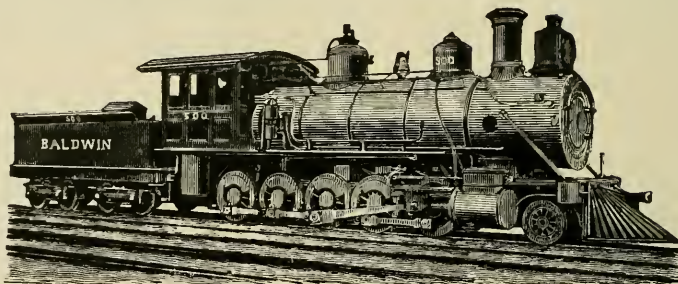
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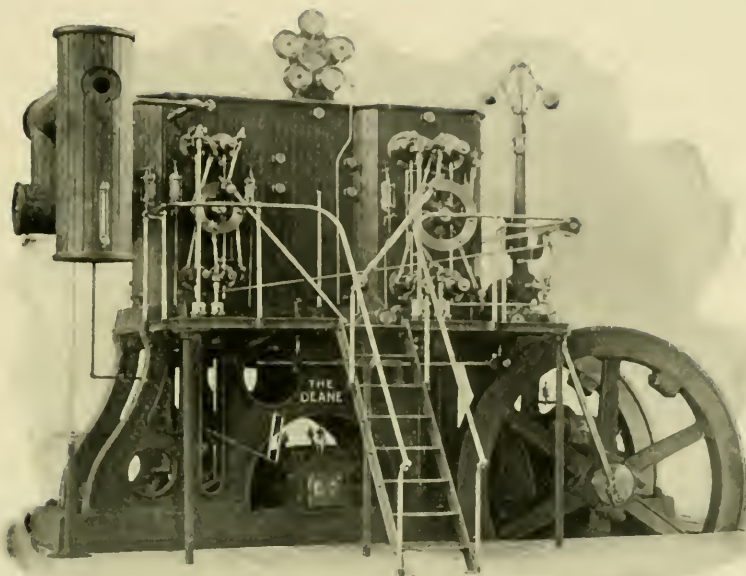


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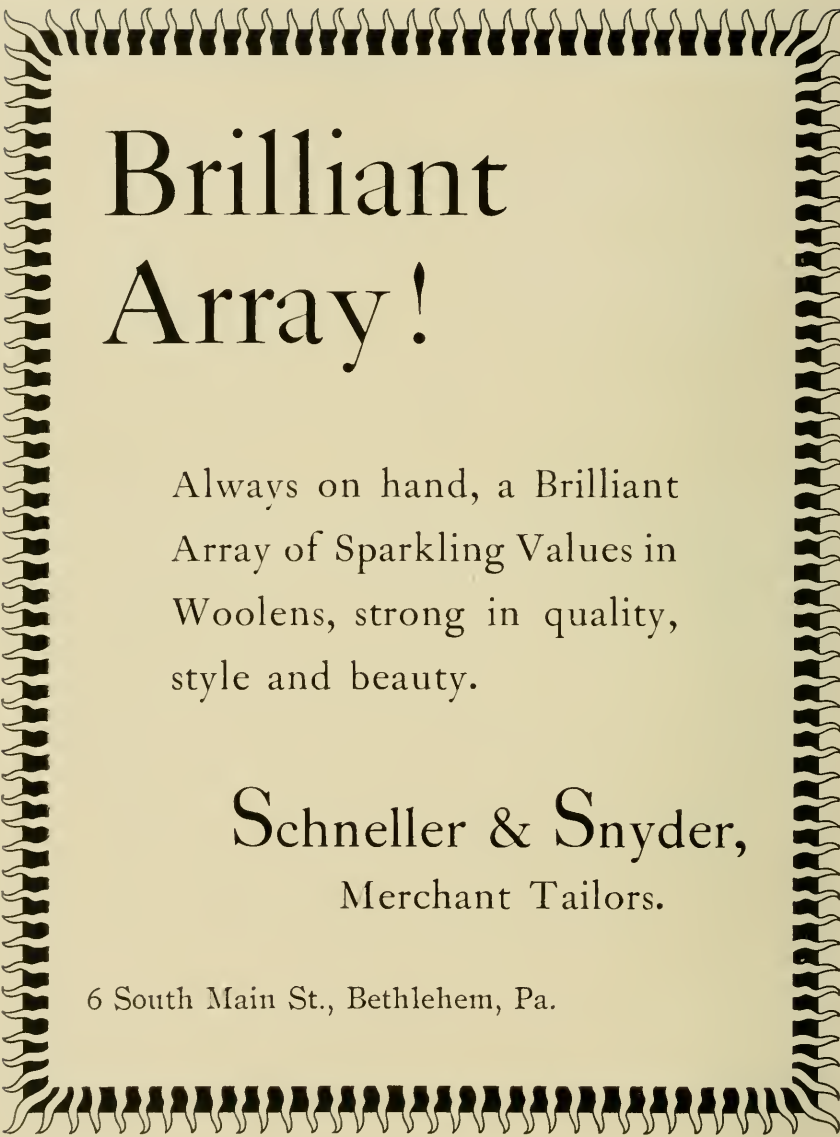
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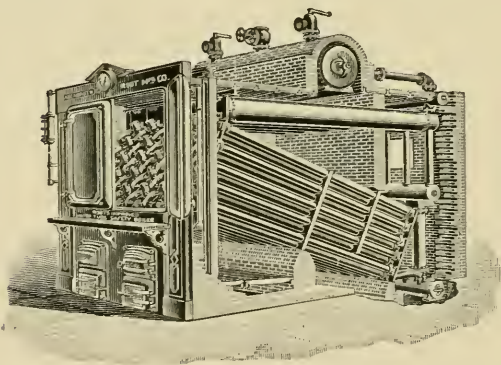
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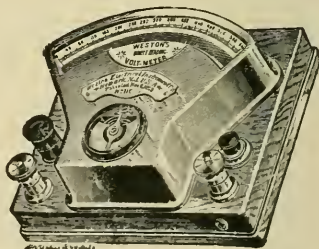
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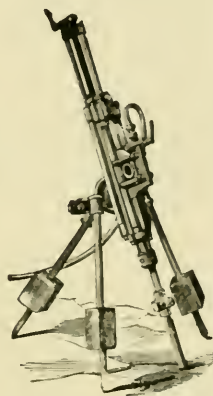
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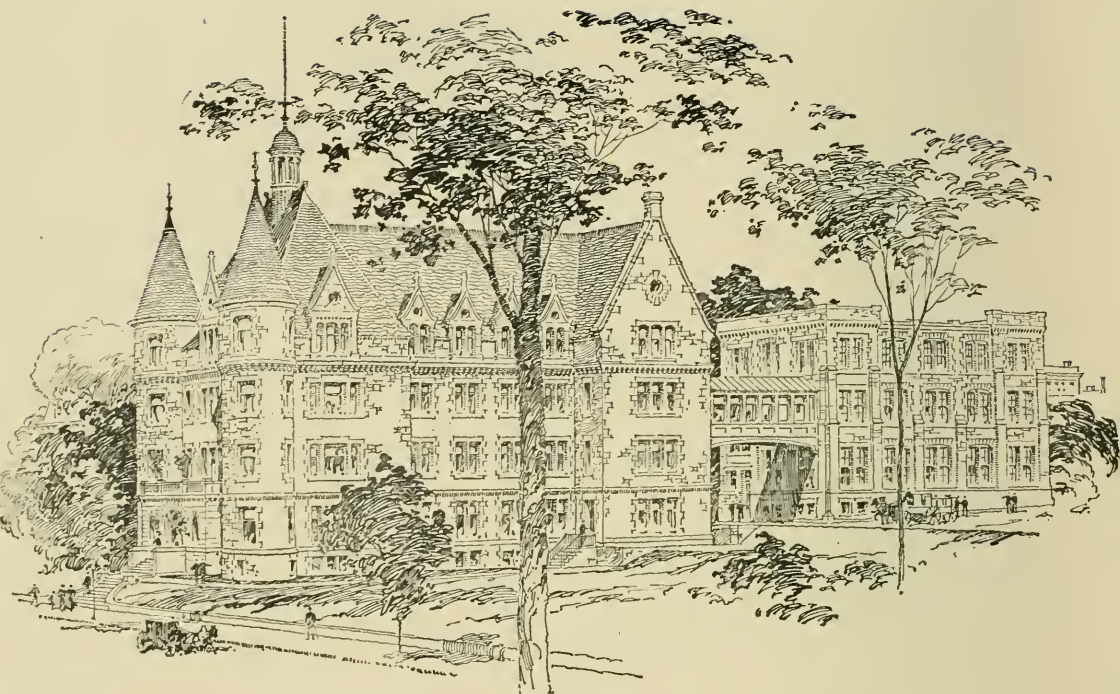
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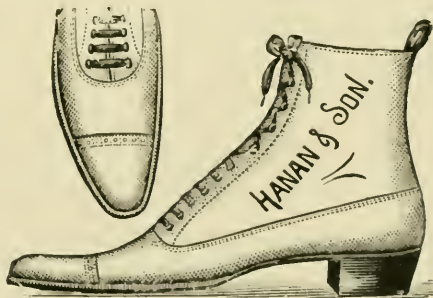
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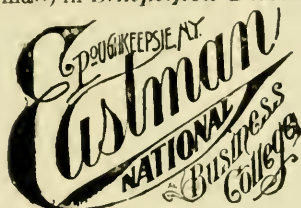
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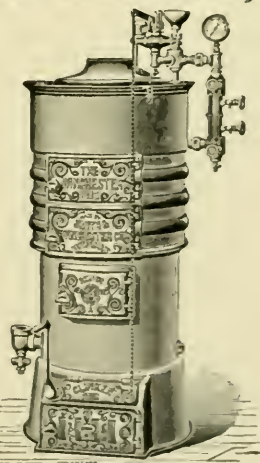
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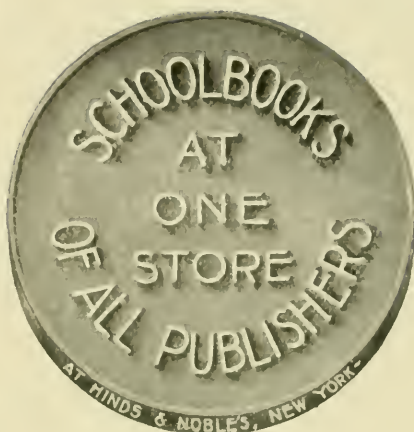
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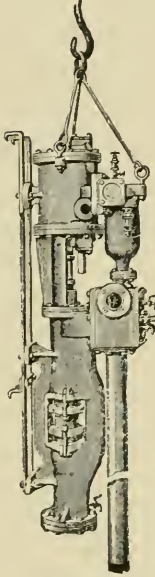
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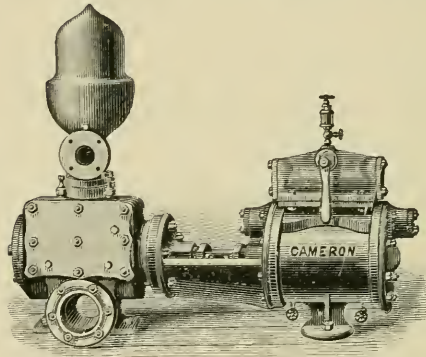


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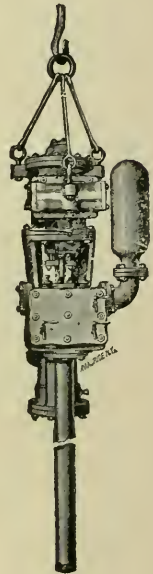
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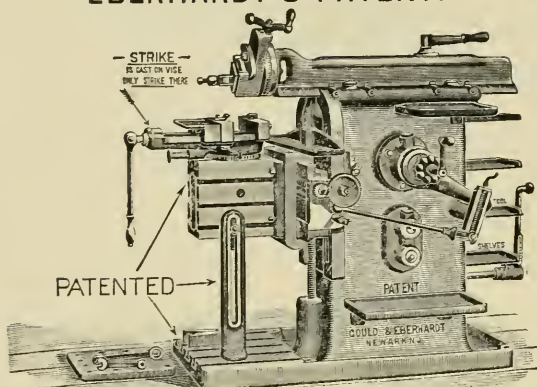
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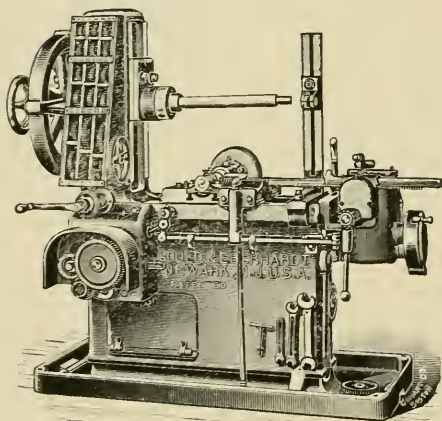
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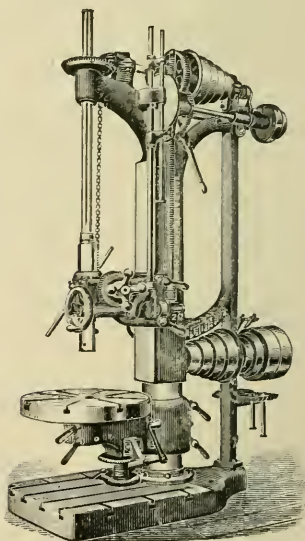
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